



WEST
(800) 228-2360



Solid SPVC Vinyl Colored Tapes...

PRODUCT NUMBER/SPECIFICATIONS

CVT-536... 36 yd.

CVT-560... 60 yd.

Colored Vinyl Tapes (matte surface-soft PVC). 3" neutral core/carton.

13 OSHA Colors: Yellow, white, black, clear, red, orange, light blue, dark blue, gray, purple, emerald green, kelly green & dark brown.

Applications...

Used for color coding; lane marking and safety coding to meet OSHA requirements; decorating, striping on vehicles, boats, sporting equipment, etc. Masking for hard chrome plating & anodizing; harness and pipe wrapping. Duct and joint sealing.

Features/benefits...

Product is of superior quality, with a long shelf-life, and "write-on" capability. It provides a very effective vapor and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalis and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

Specifications...

Backing	Matte surface, soft PVC
Adhesive	Rubber-based synthetic
Total thickness	5.2 mil (0.13mm)
Adhesion to steel	18 oz/in.
Tensile strength	14 lbs/in.
Elongation	150% at break

WIDTH	RLS/CS	CASES		
		1-11	12-29	30+
CVT-536	36 YD (108 FT) 33M	3" CORES		
1/4"	(6mm)	192		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
5"	(120mm)	8		
6"	(144mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	
49"	(1250mm)	54	crate - 1 color	

CVT-560 60 YD (180 FT) 55M 3" CORES

1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	
49"	(1250mm)	40	crate - 1 color	

CVT-536H
1.5" cores for HVAC use. White vinyl only.
36 YD (108FT) 33M

1"	(25mm)	36
1.5"	(38mm)	24
2"	(50mm)	18

SPVC Vinyl Die Cuts On A Roll...

PRODUCT NUMBER/ SPECIFICATIONS

CVT-D... Dots

CVT-A... Arrows

Pressure sensitive dots & arrows. Used for aisle marking, color coding, inventory identification, defect markings, and numerous other applications. Made of durable vinyl construction, product is waterproof and will withstand heavy traffic.

Colors available: Yellow, white, blue, green, orange, black, red and purple.

Custom Colors & Die-Cuts also available.

Call for pricing & availability.

**For exterior use, specify -L for laminated film to reduce fading.
Add 10% to roll cost.**



DOTS & ARROWS



DOTS or ARROWS

SIZE	UNITS/ROLL	COST/ROLL
1/2" *	1,000	
3/4" *	1,000	
1"	1,000	
2"	500	
3"	500	
4"	500	
5"	500	

*Dots only this size. Arrows not available in these widths.

Minimum order for Dots & Arrows is \$

Solid SPVC Vinyl Colored Tapes...

PRODUCT NUMBER/SPECIFICATIONS

CVT-636... 36 yd.

CVT-660... 60 yd.

Colored Vinyl Tapes (matte surface-soft PVC). 3" neutral core/carton.

16 OSHA Colors: Yellow, white, black, clear, red, orange, dark blue, medium blue*, sky blue, gray, purple, dark brown, medium brown*, light green*, kelly green and dark emerald green.

***Medium brown, medium blue & light green STOCKED in 36 yd. lengths only.**

Applications...

Used for color coding; lane marking and safety coding to meet OSHA requirements; decorating, striping on vehicles, boats, sporting equipment, etc. Masking for hard chrome plating & anodizing; harness and pipe wrapping. Duct and joint sealing.

Features/benefits...

Product is of superior quality, with a long shelf-life, and "write-on" capability. It provides a very effective vapor and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalies and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

Specifications...

Backing	Matte surface, soft PVC
Adhesive	Synthetic rubber resin
Total thickness	6 mil (0.15mm)
Adhesion	22 oz/in.
Tensile strength	16 lbs/in.
Elongation	150% at break
Temperature resistance	-20°F to +176°F
Moisture absorption	Less than 1.5%
Moisture vapor transmission	Less than 2.5% (gm/100 sq in/24 hrs)
Metal corrosion	None to copper, brass, steel, aluminum
Accelerated aging factor	Greater than 100%
	(% of original adhesion to backing after aging)
Government specifications	Conforms to A-A-1689B, Type II
	(meets cancelled spec PPP-T-66E, Type 1, Class 2)

CVT-636P... 36 yd. with 3" plastic cores.

CVT-660P... 60 yd. with 3" plastic cores.

10 OSHA COLORS: Yellow, white, clear, black, red, orange, kelly green, gray, sky blue & dark blue (other colors available special order).

May be used for clean room applications...

Note...

We do NOT bag individual rolls. If product is to be used in clean room application, we can recommend a converter who can package accordingly.

We do stock 2" white pre/slit and bagged for clean room use.

WIDTH	RLS/CS	CASES		
		1-11	12-29	30+
CVT-636	36 YD (108 FT) 33M	3" CORES		
1/4"	(6.3mm)	192		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(19mm)	64		
1"	(25mm)	48		
1.25"	(31.7mm)	38		
1.5"	(38mm)	32		
2"	(50mm)	24		
2.5"	(63.5mm)	20		
3"	(75mm)	16		
4"	(100mm)	12		
5"	(125mm)	8		
6"	(150mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	
49"	(1250mm)	48	crate - 1 color	

Alternative to 3M #471 & #764; Permacel #P-33 & P-34; Cantech #571; Shurtape VP410; Achem #ST40; Decker #44; Patco #10; Achem #410 & #419.

CVT-660 60 YD (180 FT) 55M 3" CORES

3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(19mm)	64		
1"	(25mm)	48		
1.5"	(38mm)	32		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
5"	(125mm)	8		
6"	(150mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	
49"	(1250mm)	35	crate - 1 color	

*60 yd stocked in all colors EXCEPT medium brown, medium blue & light green.

CVT-636EM 36 YD (108 FT) 33M 3" CORES
EMBOSSSED SILVER (GRAY)

2"	(48mm)	24		
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Alternative to Achem #417.

Applications...

Masking of windows and doors in stucco applications. Hand tearable.

CVT-636P 36 YD (108FT) 33M

1/4"	(6.3mm)	192		
1/2"	(12mm)	96		
3/4"	(19mm)	64		
1"	(25mm)	48		
1.5"	(38mm)	32		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
49"	(1250mm)	LOG	plastic core	
49"	(1250mm)	40	crate-1 color	

Alternative to PATCO #150-PL; Achem #419P.

CVT-660P 60 YD (180FT) 55M WHITE ONLY

49"	(1250mm)	LOG	plastic core	
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See page 5 for AISLE MARKING TAPE DISPENSER.

Striped Safety Warning Tapes...

PRODUCT NUMBER/SPECIFICATIONS

SST-618C... 18 yd.

SST-636C... 36 yd.

6 mil (0.15mm). Conformable Soft PVC Vinyl. Synthetic Rubber Adhesive, self-extinguishing. Adhesion: 13.7 oz/in. Tensile strength: 15 lbs/in. Elongation: 210% at break. Temperature resistance: 14°F to + 176°F. Will not corrode copper, brass, steel, or aluminum. For striping & warning, marking of hazardous areas and exits to comply with OSHA requirements per paragraph 1910.144 of the Federal Register. 3" neutral paper core.

Colors

Black/yellow
Red/white
Black/white
Green/white
Magenta/yellow

Typical uses...

Physical Hazard/Caution
Fire Equipment/First Aid
Traffic/Housekeeping
Decorative Identification
Radiation Hazard



WIDTH		RLS/CS	CASES		
			1-11	12-29	30+
SST-618C		18 YD (54 FT) 16.5M			
1/2"	(12mm)	96			
3/4"	(18mm)	64			
1"	(24mm)	48			
2"	† (48mm)	24			
3"	† (72mm)	16			
4"	(96mm)	12			
49"	(1250mm)	LOG	neutral core		
49"	(1250mm)	2	same color		

SST-636C 36 YD (108 FT) 33M

1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
2"	† (48mm)	24		
3"	† (72mm)	16		
4"	(96mm)	12		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	

SST-718... 18 yd.

SST-736... 36 yd.

7 mil (0.175mm). **Conformable Soft PVC Vinyl.** Synthetic Rubber Adhesive, self-extinguishing. Adhesion: 22 oz/in. Tensile strength: 18 lbs/in. Elongation: 150% at break. Temperature resistance: up to 140°F. Will not corrode copper, brass, steel, or aluminum. For striping & warning, marking of hazardous areas and exits to comply with OSHA requirements per paragraph 1910.144 of the Federal Register. 3" neutral core.

Colors

Black/yellow
Red/white
Black/white
Green/white

Typical uses...

Physical Hazard/Caution
Fire Equipment/First Aid
Traffic/Housekeeping
Decorative Identification

SST-718 18 YD (54 FT) 16.5 M

1/2"	(12mm)	96		
3/4"	(19mm)	64		
1"	(25mm)	48		
2"	† (50mm)	24		
3"	† (75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	

Alternative to 3M #5700 and #5702; Achem #41N; Shurtape #VP415.

SST-736 36 YD (108 FT) 33M

1/2"	(12mm)	96		
3/4"	(19mm)	64		
1"	(25mm)	48		
2"	† (50mm)	24		
3"	† (75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	

† Pre-slit, not proportional.

Vinyl Electroplating Tape...

PRODUCT NUMBER/SPECIFICATIONS

EPT-38...SPVC Masking tape for Electroplating

6.8 mil (.017mm) Yellow Soft PVC Film. Rubber resin adhesive. Extremely conformable, durable and highly resistant to oil, acid, alkalines, corrosive chemicals. Excellent adhesion to metals, plastics. Designed for use with PCB terminal zone contacts to prevent penetration of chemicals during plating process; as a protection tape for shot peening applications. Adhesion: 17 oz/in. Tensile strength: 16 lbs/in. Elongation: 100% at break. Operating temperature: 140°F (60°C) to 194°F (90°C). 3" paper core/carton.

WIDTH	RLS/CS	CASES		
		1-4	5-9	10+
36 YD (33M) 108'				
1/2"	(12.5mm)	96		
3/4"	(19mm)	64		
1"	(25mm)	48		
1.5"	(38mm)	32		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
51"	(1300mm)	LOG		

Alternative to Permacel #P-35; 3M #470; Plymouth Rubber #7.

Striped Safety Warning Tapes...

PRODUCT NUMBER/SPECIFICATIONS

SST-718L... 18 yd.

SST-736L... 36 yd.

7.5 mil (0.19mm). **Laminated** SPVC. 6.2 mil film. Rubber Based Adhesive. Shiny surface. Adhesion/steel: 17.6 oz/in. Tensile strength: 18 lbs/in. Elongation: 180%. Resists oil, grease, solvents, moisture. Scuff resistant. For marking fire equipment/exits, hazardous areas, and first aid points. 3" neutral paper core.

Colors

Black/yellow
Red/white
Black/white
Green/white
Magenta/yellow

Typical uses...

Physical Hazard/Caution
Fire Equipment/First Aid
Traffic/Housekeeping
Decorative Identification
Radiation Hazard

SST-918L... 18 yd.*

SST-936L... 36 yd.

9 mil (0.22mm). **Laminated PVC.**
6 mil film. 2 mil over-lamination. Rubber Based Adhesive. Shiny surface. Adhesion/steel: 22 oz/in. Tensile strength: 33 lbs/in. Elongation: 200%. Resists oil, grease, solvents, moisture. Scuff resistant. For marking fire equipment/exits, hazardous areas, and first aid points. Meets government specification A-A-1689B Type II. 3" neutral paper core.

COLORS AVAILABLE:

**18 & 36 yd... Black/Yellow,
Red/White, Black/White.**

***Add 10% and specify "PC" for plastic
cores (stocked in 18 yd ONLY).**

2LM... For lane marking tape up to 4" wide
Aisle/lane marking tape dispenser. 3" core.

Individually cartoned. "NOT RETURNABLE"

Refer to pages 2-5 for vinyl aisle marking tapes.

Also can use with cloth duct tape... see page 9.

Dry Vinyl Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DVT-76B & 76Y... (black or yellow)

3.94 mil (0.10mm) total thickness. Non-adhesive plasticized polyvinyl chloride film tape. Easy unwinding characteristics - tape clings firmly to it's own backing for tight wrap. High elongation and good strength to permit trouble-free binding of wiring harnesses for the automotive industry. Dry vinyl tape also used for plating applications - high stretch, good "cling" characteristics and great conformability provide for superior masking in hard chrome and other plating applications. Flame Resistant. Tensile strength: 8.6 lbs/in. width. Elongation (at break): 260%. Cold flexibility - no cracking. Meets certificate standard: CE. 1 1/2" (38.1mm) paper core.

WIDTH		RLS/CS	CASES		
			1-11	12-29	30+
SST-718L		18 YD (54 FT)	16.5M		
1"	(24mm)	48			
2"	(48mm)	24			
3"	(72mm)	16			
4"	(96mm)	12			
49"	(1250mm)	LOG	neutral core		
49"	(1250mm)	2	same color		

SST-736L 36 YD (108 FT) 33M

1"	(24mm)	48		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	

Alternative to Achem #V16.

SST-918L 18 YD (54 FT) 16.5M

1"	(25mm)	48		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
49" *	(1250mm)	LOG	neutral core	
49" *	(1250mm)	2	same color	
49"	(1250mm)	54	crate - 1 color	

SST-936L 36 YD (108 FT) 33M

1"	(25mm)	48		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
49"	(1250mm)	LOG	neutral core	
49"	(1250mm)	2	same color	
49"	(1250mm)	35	crate - 1 color	

* Pre-slit, not proportional.

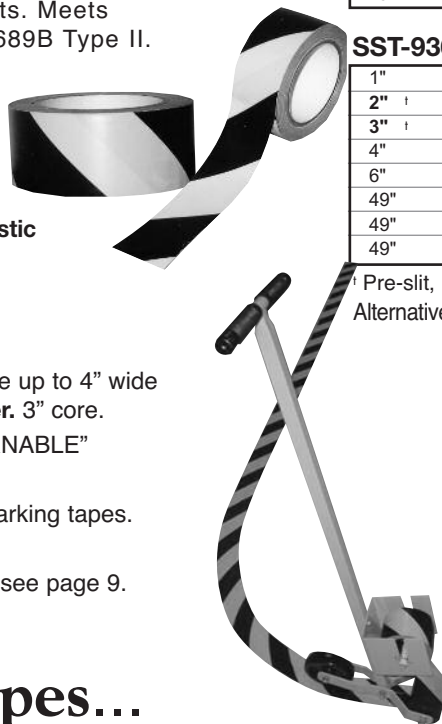
Alternative to Achem #V12; ST-V10.

COST EACH	UNITS/CASE	CASE QTY EACH
\$	10	\$
Crate of 50 \$		\$ /crate

Replacements parts:

#DP-002LMSAS spool axle set \$

Cartons K.D. for above @ \$ each



Minimum 6 inches per color @ 1-11 case cost +10%.

Heavy-Duty SPVC Vinyl Tapes...

Heavy-duty SPVC Pipe Wrap/Surface Protection Tapes are highly resistant to sun, water, oil, acids, alkalies and corrosive chemicals. Bacteria and fungus resistant. Abrasion resistant. Provides electrical protection. Protects pipe joints, conduit couplings for overhead or direct buried applications. Application temperature: 32°F. Water absorption rate (maximum): 0.290 (25°C, 24 hours).

PRODUCT NUMBER/SPECIFICATIONS

PWT-10C... SPVC Pipe Wrap/Surface Protection Film
10 mil (0.25mm). **Black** matte surface. Rubber Adhesive. **Flame Retardant**. Adhesion/steel: 12 oz/in. Tensile: 20 lb/in. Elongation: 276%. Dielectric strength: 1 KV/mil. Temperature resistance: 176°F (80°C). 3" neutral paper core.

PWT-10H... **WHITE** SPVC Pipe Wrap
10 mil 1.5" (38.1mm) neutral core for HVAC Industry.

PWT-10G... **GREEN** SPVC Pipe Wrap *
10 mil 1.5" (38.1mm) neutral core. **Available only in 2"**.
 Green 2" @ 24 R/C, cost same as white.

PWT-20C... SPVC Pipe Wrap/Surface Protection Film
20 mil (0.50mm). **Black** matte surface. Rubber Adhesive. **Flame Retardant**. Adhesion/steel: 11 oz/in. Tensile: 32 lb/in. Elongation: 360%. Temperature resistance: 176°F (80°C). 3" neutral paper core.

Polyethylene Film Tapes...

LDPE-5A...

Low density polyethylene film tape. Acrylic adhesive. Highly conformable. Good abrasion and chemical resistance. Outstanding moisture barrier properties. Acrylic based pressure sensitive adhesive system provides high adhesion and cohesion which yields a permanent bond with virtually no edge bleed out. UV resistant. Excellent long term aging stability without yellowing. Will not crack or crease at low temperatures. 3" plastic core.

Applications...

Water filter purification pipe wrap, protective sealing, splicing, seaming and patching where a highly conformable and optically clear material is required.

Physical properties...

Total thickness	5.5 mil (0.14mm)
Tensile strength	11 lbs/in. width
Elongation (at break)	400%
Adhesion to steel	56 oz/in.
Operating temperature range	50°F to +120°F

LDPE-5R...

Low density polyethylene film tape. Rubber based adhesive. Its tough polyethylene backing offers good abrasion and tear resistance. Low tack adhesive for surface protection applications. Clean removal off most surfaces. Should be tested before ordering. 3" plastic core.

Applications...

Polyethylene splicing; patching/repairing poly sheeting; electroplate masking; surface protection; color coding; wire identification; packaging; etc.

Physical properties...

Total thickness	5.5 mil (0.14mm)
Adhesive	S.B. Synthetic Rubber
Tensile strength	10 lbs/in.
Elongation	390%
Adhesion to Steel	28 oz/in.

WIDTH		CASES		
		RLS/CS	1-11	12-29 30+
33.3 YD (100 FT) BLACK				
3/4"	(19mm)	64		
1"	(25mm)	48		
1.5"	(38mm)	32		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
5"	(125mm)	8		
6"	(150mm)	8		
49"	(1250mm)	LOG		
49"	(1250mm)	2		

Alternative to 3M #50; Achem #PW10; Shurtape #PW100 Permacel #306.

33.3 YD (100 FT) WHITE OR GREEN				
1"	(25mm)	36		
1.5"	(38mm)	24		
2"	(50mm)	18		
49"	(1250mm)	LOG	white only	
49"	(1250mm)	2	white only	

Alternative to Permacel #P-306.

33.3 YD (100 FT) BLACK				
3/4"	(19mm)	64		
1"	(25mm)	48		
2"	(50mm)	24		
3"	(75mm)	16		
4"	(100mm)	12		
49"	(1250mm)	LOG		

Alternative to Permacel #P-320; Achem #PW20.

WIDTH		CASES		
		RLS/CS	1-5	6-11 12+
36 YD (33M) 108 FT				
1/4"	(6mm)	192		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
54"	(1371mm)	LOG		
54"	(1371mm)	6	same color	

Alternative to 3M #480; Patco 502A, 503A.

8 COLORS AVAILABLE: Optically clear, black, green, orange, red, blue, white & yellow.

36 YD (33M) 108 FT				
1/4"	(6mm)	192		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
54"	(1371mm)	LOG		
54"	(1371mm)	6	same color	

Alternative to 3M #483, Patco #502R & #503R.

7 COLORS AVAILABLE: Clear, white, green, red, blue, yellow & black.

Polyethylene Film Tapes...

PRODUCT NUMBER/SPECIFICATIONS

LDPE-7R...

4.5 mil Low density polyethylene film coated with a synthetic rubber adhesive. Its tough polyethylene backing offers good abrasion and tear resistance. Low tack adhesive suitable for surface protection applications. Excellent for low temperature bonding. 3" paper core.

Applications...

Ideal for wire identification, surface protection, seaming and splicing of films.

Physical Properties...

Total thickness	7.0 mil (0.178mm)
Film thickness	4.5 mil
Adhesive	Synthetic Rubber
Tensile strength	18 lbs/in.
Elongation	80%
Peel Adhesion	60 oz/in.
Adhesion to Backing	35 oz/in.

LDPE-7R/UV... RED or WHITE

4.5 mil low density polyethylene film tape coated on one side with a synthetic rubber adhesive. Backing has been stabilized with additives to resist the effects of UV exposure. Leaves no residue on removal and maintains a water tight seal in all weather conditions. Its adhesive system remains permanently tacky and bonds well to most surfaces over a wide range of temperatures. 3" paper core.

Applications...

Designed for masking of windows and doors in stucco applications. Ideal for polyethylene splicing or seaming in construction applications.

Physical Properties...

Total thickness	7.0 mil (0.178mm)
Film thickness	4.5 mil
Adhesive	Synthetic Rubber
Tensile strength	18 lbs/in.
Elongation	80%
Peel adhesion	60 oz/in.
Adhesion to backing	35 oz/in.

LDPE-9R...

5.5 mil Low density polyethylene film tape coated on one side with a synthetic rubber adhesive remains permanently tacky and bonds well to most surfaces over a wide range of temperatures; excellent low temperature bond. Tough polyethylene backing offers good abrasion and tear resistance. Highly conformable, waterproof and resistant to chemical deterioration. 3" paper core.

Applications...

Ideal for polyethylene splicing; patching/repairing poly sheeting used in boating and RV industry; surface protection & electroplate masking; wire identification; packaging; etc. Works well in most applications where a low thread count polyethylene coated cloth tape is being used.

Physical Properties...

Total thickness	9.0 mil (0.229mm)
Film thickness	5.5 mil
Adhesive	Synthetic Rubber
Tensile strength	22 lbs/in.
Elongation	100%
Peel Adhesion	70 oz/in.
Adhesion to Backing	35 oz/in.

WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
60 YD (55M) 180 FT				
1/4"	(6mm)	144		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
50"	(1270mm)	LOG		
50"	(1270mm)	9	same color	

Alternative to Scapa #135.

4 COLORS AVAILABLE: Clear, white, black & red.

WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
60 YD (55M) 180 FT				
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
50"	(1270mm)	LOG		
50"	(1270mm)	9	same color	

Alternative to Scapa #234 & Berry Plastics Red Baron; Permacel #224LB; Cantech #250.

Other widths available.

2 COLORS AVAILABLE: Red & white.

For a more cost effective alternative, please see our CVT-636EM on page 3.

WIDTH		RLS/CS	CASES		
			1-5	6-11	12+
36 YD (33M) 108 FT					
1/2"	(12mm)	96			
3/4"	(18mm)	64			
1"	(24mm)	48			
1.5"	(36mm)	32			
2"	(48mm)	24			
3"	(72mm)	16			
4"	(96mm)	12			
6"	(144mm)	8			
50"	(1270mm)	LOG			
50"	(1270mm)	16	same color		

60 YD (55M) 180 FT				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
50"	(1270mm)	LOG		
50"	(1270mm)	9	same color	

Alternative to 3M #481, Berry Plastics #827; Scapa #136; PATCO #5400; Shurtape #VP555; Cantech #278.

7 COLORS AVAILABLE: Clear, white, red, black, green, yellow & blue.

Vinyl Electrical Insulating Tapes...

PRODUCT NUMBER/SPECIFICATIONS

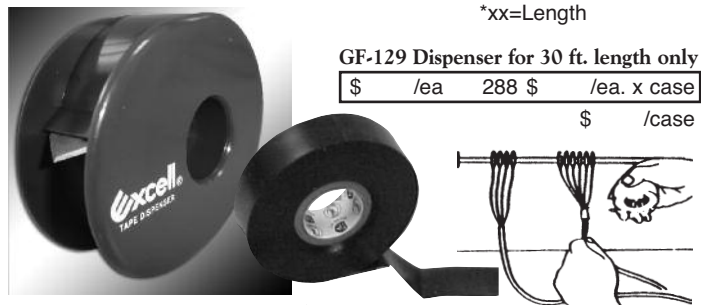
EL760-B... BLACK. WHITE, GREEN, ORANGE, RED, BLUE & YELLOW

Same specs as EL7xx-B



EL7xx-B*... BLACK

7 mil (0.178mm) PVC Electrical Insulation Tape, Natural Rubber adhesive. For wire and cable insulation, bundling, primary splice insulation at no more than 600V. Non-flame retardant. Adhesion: 18 oz/in. Dielectric break-down: 8KV. Tensile: 18 lb/in. Elongation: 200%. Temp. resistance: 176° F (80° C). Highlighted sizes are cello-wrapped (no label) - 10 rolls/tube sleeve. Other sizes are slit to order, and are bulk-packed, separated by silicone sheets. 1 1/2" (38.1mm) UL listed core.



*xx=Length

GF-129 Dispenser for 30 ft. length only

\$ /ea 288 \$ /ea. x case

\$ /case

EL760AW-L... BLACK

Same specs as EL766AW-L.

EL766AW-L... COLORS

Flame retardant & cold resistant. 7 mil (0.18mm). Plasticized PVC film with an aggressive rubber based adhesive in OSHA colors. For cable coding, quick identification of electrical phases, circuits, feeders and branches. Flame retardant. Dielectrical breakdown: 6KV. Tensile strength: 16lb/in. Adhesion: 13 oz/in. Elongation: 200% Temp. resistance: 176°F (80°C). Individually cello-wrapped and labeled. 1 1/2" (38.1mm) UL/CSA listed core.

EL766AWR-L... RAINBOW PACK

Each subpack contains 10 separate colors at same cost.

EL766AW-B... COLORS

Flame retardant & cold resistant. 7 mil (0.18mm). Plasticized PVC film with an aggressive rubber based adhesive in OSHA colors. These special widths are slit to order, and are bulk packed, separated by silicone sheets. 1 1/2" (38.1mm) UL/CSA/CE listed core.

EL7566AW-L... All Weather

Flame Retardant & Cold Resistant 8.0 mil (0.20mm) **Black** PVC Premium Grade Electrical Insulation Tape with rubber based adhesive. Dielectric breakdown: 6KV. Individually cello wrapped and labeled. 1 1/2" (38.1mm). UL/CSA core. Adhesion: 13 oz/in. Tensile: 18 lbs./in. Elongation: 250%. Temp. resistance: 176°F (80°C). UL/CSA Listed core.

EL7566AW-B... All Weather

Flame Retardant & Cold Resistant 8.0 mil (0.20mm) **Black** PVC Premium Grade Electrical Insulation Tape with rubber based adhesive. Dielectric breakdown: 6KV. These special widths are slit to order, and are bulk packed, separated by silicone sheets. 1 1/2" (38.1mm). UL/CSA Listed core.

UL/CSA/CE Listed

WIDTH X LENGTH	RLS/CS	CASES		
		1-18	19-48	49+
3/4" (18mm) x 60'	200			

WIDTH X LENGTH	RLS/CS	CASES		
		1-18	19-48	49+
3/8" (9mm) x 66'	264			
3/8" (9mm) x 108'	264			
1/2" (12mm) x 66'	192			
1/2" (12mm) x 108'	192			
3/4" (19mm) x 30'	200			
3/4" (19mm) x 60'	100			
3/4" (19mm) x 66'	100			
3/4" (19mm) x 108'	100			
1" (24mm) x 66'	160			
1" (24mm) x 108'	96			
1.5" (36mm) x 66'	120			
1.5" (36mm) x 108'	64			
2" (48mm) x 66'	80			
2" (48mm) x 108'	48			
3" (72mm) x 108'	32			
49" (1250mm) x 66'	2			
49" (1250mm) x 108'	2			

*1" UL/CSA Core.

Alternative to Permacel #220; IPG #6180; Tesa #4208; Berry Plastics #777.

WIDTH X LENGTH	RLS/CS	CASES		
		1-18	19-48	49+
3/4" (19mm) x 60'	100			
Also sold in sub-packs of 10 rolls: @ \$		/roll		

3/4" (19mm) x 66'	100			
Also sold in sub-packs of 10 rolls: @ \$		/roll		

ELEVEN (11) TAPE COLORS AVAILABLE: Black, yellow, green, orange, purple, white, red, blue, gray, brown & pink.

3/4" (19mm) x 66'	100			
Also sold in sub-packs of 10 rolls: @ \$		/roll		

All colors except black.

3/8" (9mm) x 66'	264			
1/2" (12mm) x 66'	192			
1" (24mm) x 66'	96			
1.5" (36mm) x 66'	64			
2" (48mm) x 66'	48			
3" (72mm) x 66'	32			
49" (1250mm) x 66'	2	same color		

EIGHT (8) TAPE COLORS AVAILABLE: Black, yellow, green, orange, white, red, gray, and blue.

3/4" (19mm) x 66'	200			
Also sold in sub-packs of 10 rolls: @ \$		/roll		

Alternative to Permacel #P-29+, 3M #33.

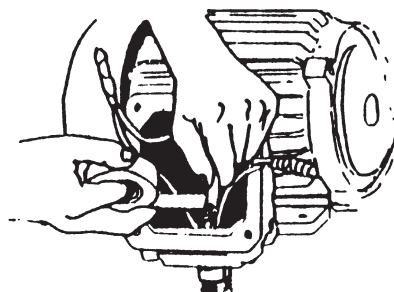
3/8" (9mm) x 66'	264			
1/2" (12mm) x 66'	192			
1" (24mm) x 66'	96			
1.5" (36mm) x 66'	64			
2" (48mm) x 66'	48			
3" (72mm) x 66'	32			
49" (1250mm) x 66'	2			

Friction Tape...

PRODUCT NUMBER/SPECIFICATIONS

CFT-15...

15 mil (0.38mm) Friction Tape - Black Cotton Cloth with non-corrosive Rubber Resin Adhesive. Its cloth backing makes this tape easily hand-tearable and extremely conformable. Highly resistant to humidity and galvanic corrosion. Holds tightly on rough and irregular surfaces, its adhesive system will not dry out. Used for insulation and to protect industrial harnesses and electrical wires from physical damage caused by friction, for over wrapping low voltage splices and general electrical maintenance jobs. Dielectric strength: 1,000 V. Insulation class: 176°F. Tensile strength: 42 lbs/in. Elongation: 8%. Meets ASTM 4514-85. Individually cello-wrapped (no label) - 10 rolls per tube sleeve. 1 1/2" (38 mm) neutral core.



WIDTH X LENGTH		RLS/CS	COST PER ROLL
3/4"	(18mm) x 60'	100	
1.5"	(36mm) x 60'	50	
2"	(48mm) x 60'	40	

Cloth Duct Tapes...

PRODUCT NUMBER/SPECIFICATIONS

CDT-UG7... Utility Grade Duct Tape

7.0mil. 50 mesh. Economy grade PE-coated cloth with rubber resin adhesive. High tensile strength, excellent moisture resistance, easy tear. Good choice for bundling, heavy carton sealing, general maintenance, pipe wrapping, carpet fixing, air conditioning duct seam and joint sealing. Adhesion to steel: 46 oz/in. Tensile strength: 21 lbs/in. Elongation: 15%. Temperature range: -4°F - 105°F. Application temperature: 40°F to 200°F. Neutral core/carton. **1 COLOR AVAILABLE: Silver (gray)**

WIDTH		RLS/CS	CASES		
			1-5	6-11	12+
CDT-UG7		10 YD (30 FT) 9M			
2"	(48mm)	54			
3"	(72mm)	36			
60"	(1525mm)	LOG			

CDT-UG7 60 YD (180 FT) 55M

2"	(48mm)	24
60"	(1525mm)	LOG

Alternative to Cantech #88-21 & 93-21; IPG #AC10; Scapa #460 & #590; Berry Plastics #917; Nashua #307

Other roll widths available upon request.

CDT-36 ... Industrial Grade Duct Tape

10.2 mil. 38 mesh. High quality general purpose Polyethylene-coated cloth with a natural rubber based adhesive. Tape will conform well to irregular surfaces, and will not twist or curl during application. Excellent water and abrasion resistance. Tape is hand-tearable (tears evenly across web). Used as a quality waterproof packaging tape for export shipments; for splicing, vinyl repair, protecting, and bundling; for ductwork sealing and seaming; and for color coding. Adhesion to steel: 39 oz/in width roll unwind. Tensile strength: 18 lbs/in. Temperature range: -31°F to 176°F. 3" neutral core/carton.

18 COLORS AVAILABLE: Silver (gray), black, white, yellow, schoolbus yellow (ochre), sky blue, teal blue, dark blue, pink, red, burgundy, purple, racing orange, tan (beige), dark brown, light green, dark green, and olive drab.

Minimum 6 inches per color @ 1-5 case cost +10%.

Alternative to Tesa #64662; Berry Plastics #223; IPG #AC30 & #AC36; Shurtape #PC-610 & #PC-620; Scapa #248; 3M #6969; Nashua #398.

CDT-70... Contractor Grade Duct Tape

11.8 mil. 63 mesh. High tensile Polyethylene-coated cloth with a natural rubber with synthetic resin adhesive. It is a superior performance duct tape specifically designed for the high demand of contractor applications. Product has excellent shear values to surface and backing. It has good conformability and excellent resistance to tear. Used in HVAC industry to provide an excellent seal for thermal insulation and air conditioning ducts, used as a moisture barrier for both indoor and outdoor applications. Also used in asbestos abatement applications; as a quality waterproof packaging tape for export shipments; for splicing, vinyl repair, protecting, and bundling. Adhesion to steel: 39 oz/in. Tensile strength: 31 lbs/in. Elongation at break: 12%. Temperature range: -31°F to 176°F. 3" neutral core/carton.

4 COLORS AVAILABLE: Silver (gray), black, white and olive drab.

30 YD (90 FT) 27M - SILVER & BLACK		
2"	(48mm)	36
60 YD (180 FT)- 18 COLORS		
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
2.5"	(60mm)	20
3"	(72mm)	16
4"	(96mm)	12
5"	(120mm)	8
6"	(144mm)	8
12"	(288mm)	4
12"	(304.8mm)	4
49"	(1250mm)	LOG
49"	(1250mm)	2 same color
49"	(1250mm) x 500M (547 yd)	JUMBO

CALL FOR 3+ PALLET PRICING (27 CASES PER PALLET)

60 YD (180 FT) 55M		
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
2.5"	(60mm)	20
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
12"	(288mm)	4
49"	(1250mm)	LOG
49"	(1250mm)	2 same color
49"	(1250mm) x 500M (547 yd)	JUMBO

Minimum 6 inches per color @ 1-5 case price +10%.

Alternative to Berry Plastics #227; IPG #AC43; Shurtape #PC621 & #PC-721; Ideal #469; Scapa #146; Tesa #64663; Achem #DT39.

Cloth Duct Tape...

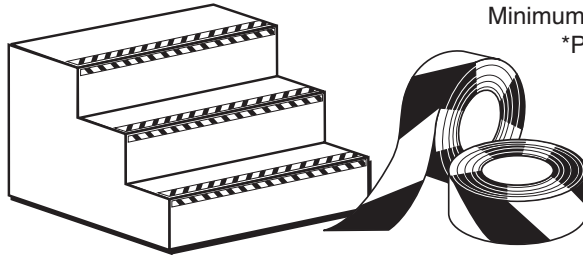
PRODUCT NUMBER/SPECIFICATIONS

CDT-HS... Hazard/Striped Duct Tape

11.8 mil. 70 mesh. High quality Polyethylene-coated cloth duct tape, with natural rubber with synthetic adhesive. This striped safety warning tape is used for permanent and temporary marking of hazardous areas, aisles, stairs, wires, cords, etc. Ideal for use in manufacturing, as well as in convention/exhibition halls, residential/commercial sites. Hand-tearable and easy to use. Peels off easily upon removal, leaving no residue on most surfaces. Tensile: 35 lbs/in. Peel adhesion: 29 oz/in. Temperature range: -31°F to 176°F.

3" neutral core/carton.

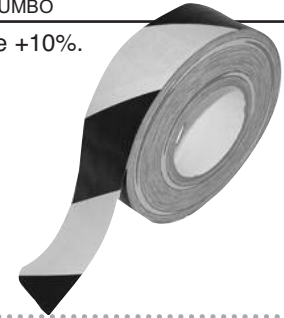
COLOR: Black/yellow diagonal stripes.



WIDTH		RLS/CS	CASES		
			1-5	6-11	12+
60 YD (180 FT) 55M					
1"	(24mm)	48			
1.5"	(36mm)	32			
2" *	(48mm)	24			
3" *	(72mm)	16			
4"	(96mm)	12			
6"	(144mm)	8			
49"	(1250mm)	LOG			
49"	(1250mm)	2			
49"	(1250mm)	x 500m (547yd)	JUMBO		

Minimum 6 inches @ 1-5 case price +10%.

*Pre-slit, not proportional



CDT-80CAM... Camouflage Cloth Duct Tape

11.8 mil, 80 mesh polyethylene coated cloth with a natural rubber with synthetic resin adhesive; multi-colored. Peel adhesion: 35 oz/in. Roll unwind: 32 oz/in. Tensile: 36 lb/in. Elongation: 11.5% Operating temperature range: 23°F to 95°F. Heat resistance: 176°F. (3 hours max). 3" neutral core/carton.



Olive drab/green pattern

25 YD (75FT)				
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
49"	(1250mm)	LOG		
49"	(1250mm)	2		
49"	(1250mm) x 500m (547 yd.)	JUMBO		

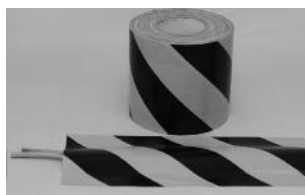
Alternative to Shurtape #PC-625

Minimum 6 inches @ 1-5 case price +10%.

CZT... CablZone Tape

CablZone Tape is used to manage cables, cords & wires and avoid accidental tripping & unplugging in warehouses, convention centers, theaters, etc. The center length on the adhesive side of the tape has a plastic coating which creates an adhesive-free zone or channel for cables so they do not get gummy with adhesive residue. Removes cleanly from most surfaces. Hand-tearable.

Physical Properties	CZT-70B	CZT-70B/Y	CZT-80LBG	CZT-140MB
Backing	PE coated cloth			Cotton Cloth
Thickness (mil)	11.8	11.8	11.8	12
Adhesive Type	Natural Rubber			
Peel Adhesion (oz/in)	25	35	29	32
Tensile Strength (lb/in)	29	29	36	47
Holding Power (min)	60			
Temperature Resistance	-31°F to 176°F			
Storage Life	6 months when stored under conditions of 68°F and 60% R.H.			



**Sold by the roll
@ 1-2 case price +10%**

WIDTH	RLS/CS	CASES		
		1-2	3-5	6+
39.4 YD (36M)				
CZT-70B (BLACK)				
70 MESH CLOTH DUCT TAPE - SHINY SURFACE				
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
CZT-70B/Y (BLACK/YELLOW)				
70 MESH CLOTH DUCT TAPE - SHINY SURFACE				
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
CZT-80LBG (BLACK)				
80 MESH CLOTH LOW GLOSS SURFACE				
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		
CZT-140MB (BLACK)				
140 MESH PREMIER GRADE - MATTE SURFACE				
3"	(75mm)	16		
4"	(100mm)	12		
6"	(150mm)	8		

Fluorescent Cloth Tape...

PRODUCT NUMBER/SPECIFICATIONS

CDT-70F... Fluorescent Colors Duct Tape

11.8 mil. 70 mesh. High tensile film, high quality polyethylene-coated cloth with a natural rubber with synthetic resin adhesive in fluorescent colors. It is a superior performance duct tape specifically designed for the high demand contractor applications. Easy tear and unwinding. Product has excellent shear values to surface and backing. Its water resistant adhesive system allows this product to bond to almost any surface, including porous surfaces. Fantastic item for night amusement industry such as night club, karaoke and music hall or show window that is used under black light.

4 COLORS AVAILABLE: Fluorescent green, orange, pink & yellow

FCT-665... Fluorescent Gaffers/Spike Tape (matte finish)

11.5 mil. Heavy-duty Fluorescent vinyl coated tape with a strong natural rubber adhesive. This product has a matte-finish for less reflectivity and low sheen. Used for wrapping or bundling wires, tools, and handles. Suitable for bookbinding and entertainment type applications (trade shows, photography, film industry) where minimal visibility of tape is desired. Allows for a clean removal, leaving no residue. Adhesion/Steel: 50 oz/in. Tensile Strength: 42 lb/in. Temperature resistance: 40°F to 200°F.

4 COLORS AVAILABLE: Fluorescent green, orange, pink & yellow

WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
60 YD (180 FT) 55M				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
2"	(48mm)	24		
3"	(72mm)	16		
49"	(1250mm)	LOG		
49"	(1250mm)	x 500m (547yd)	JUMBO	

Alternative to Shurtape #PC619.

Minimum 6 inches per color @ 1-5 case cost + 10%.
Other roll widths available upon request.

60 YD (180 FT) 55M		
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
2"	(48mm)	24
3"	(72mm)	16
57"	(1450mm)	LOG
57"	(1450mm)	x 1200 yd. JUMBO Rolls Available

Alternative to Berry Plastics #510; Permaceel #660; Scapa #125FL; Shurtape #P-660.

Minimum 6 inches per color @ 1-5 case cost + 10%.
Other roll widths available upon request.

Non-Reflective Cloth/Gaffers Tapes...

PRODUCT NUMBER/SPECIFICATIONS

CGT-80... Gaffers/Spike Tape (low gloss finish)

11.8 mil, 76 mesh. High quality polyethylene coated cloth laminated to a low gloss finish film, coated with a Natural Rubber based adhesive. Tape will conform well to irregular surfaces, and will not twist or curl. Excellent water, vapor and abrasion resistance. Clean removal on most surfaces (surface type & dwell time may affect performance). Suitable for entertainment type applications (concerts, trade shows, etc.) where minimal visibility of tape is desired. Used for holding down cable, wires, electrical cords, and in stage set-ups for marking placement (i.e. "spike" tape). Suitable as a book binding tape for seaming & reinforcement. Peel adhesion: 29 oz/in. Roll unwind: 39 oz/in. Tensile: 36 lb/in. Temperature resistance: -31°F to 176°F. 3" neutral core/carton.

11 COLORS AVAILABLE: Black, white, gray, yellow, red, dark blue, light blue, dark green, brown, burgundy and olive drab.

WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
45 YD (BLACK & WHITE ONLY)				
2"	(48mm)	24		
3"	(72mm)	16		
49"	(1250mm)	2		

60 YD (55M) 180 FT.		
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
2.5"	(60mm)	20
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
12"	(288mm)	4
12"	(304.8mm)	4
49"	(1250mm)	LOG
49"	(1250mm)	2 same color
49"	(1250mm)	x 500m (547 vd) Jumbo rolls available

Alternative to Shurtape #PC-625; Scapa #125.

Minimum 6 inches per color @ 1-5 case price +10%.

CGT-665C... Gaffers/Spike Tape (matte finish)

11.5 mil (0.29mm) Non-reflective gaffers tape, vinyl-coated cotton cloth, natural rubber/synthetic resin blend adhesive. Tensile strength: 42 lb/in. Adhesion/steel: 50 oz/in. Hand tearable. High quality waterproof tape, matte surface finish. High tack and tensile strength. Highly conformable. Maximum performance temperature: 200°F. Preferred for entertainment type applications (concerts, trade shows, etc.) where minimal visibility of tape is desired. Used for holding down cable, wires, electrical cords, and in stage set-ups for marking placement (i.e. "spike" tape). Used in the motion picture & television industries, and as a book-binding tape. Insures air tight, moisture free seals. 3" neutral core/carton.

5 COLORS AVAILABLE: Black, red, white, gray, and yellow.

60 YD (55M) 180 FT.		
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
2.5"	(60mm)	20
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
12"	(288mm)	4
12"	(304.8mm)	4
56"	(1422mm)	LOG
56"	(1422mm)	x 1200 yd. Jumbo rolls available

Alternative to Berry Plastics #510; Shurtape #P-628; Scapa #125 & 225; 3M #6910.

Minimum 6 inches per color @ 1-5 case price +10%.

Non-Skid Safety Tapes...

PRODUCT NUMBER/SPECIFICATIONS

NST-20... "Sure-Step" Black

32 mil. 60 Grit silicon carbide. High traction, anti-slip, waterproof, coated with an aggressive pressure-sensitive acrylic adhesive. For use indoors or outdoors; on walkways, ramps, stairways; in machine shops, work areas, etc.; to comply with OSHA 1910.263 (3). 3" paper core.

BLACK ONLY: Less than case quantities, add 10% to 1-5 case column.

		CASES					
		WIDTH	RLS/CS		1-5	6-11	12+
20 YD (60FT) BLACK (COST PER ROLL)							
1"	(25mm)	12					
1.5"	(38mm)	8					
2"	(50mm)	6					
3"	(75mm)	4					
4"	(100mm)	3					
6"	(150mm)	2					
8"	(200mm)	1					
12"	(300mm)	1					
18"	(450mm)	1					
24"	(600mm)	1					
36"	(925mm)	1					

Alternative to 3M Safety Walk™, Jessup Safety Track™ 3100; TLC #CT806.

NST-20B/Y...BLACK/YELLOW

32 mil. 60 Grit Silicone Carbide on black stripe, aluminum oxide on yellow stripe. Diagonal Safety Striped.



Full case quantities only.

WIDTH	RLS/CS	CASES		
		1-3	4-7	8+
20 YD (60FT) BLACK/YELLOW DIAGONAL STRIPES				
2"	(50mm)	6		
3"	(75mm)	4		
4"	(100mm)	3		
6"	(150mm)	2		
12"	(300mm)	1		

NST-20C... Optional Colors

32 mil. 60 Grit Aluminum Oxide.

8 Colors Available: Clear, gray, yellow, white, red, orange, dark blue and dark green.

Full case quantities only.

20 YD (60FT) OPTIONAL COLORS				
1"	(25mm)	12		
1.5"	(38mm)	8		
2"	(50mm)	6		
3"	(75mm)	4		
4"	(100mm)	3		
6"	(150mm)	2		
12"	(300mm)	1		

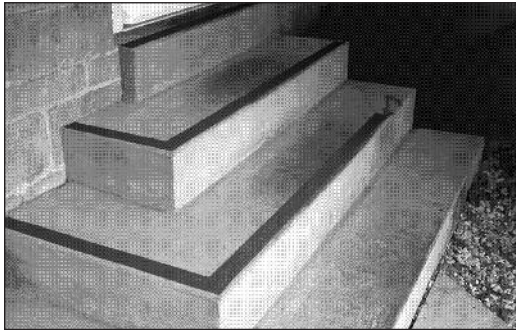
NST-20F... FLUORESCENT COLORS

32 mil. 60 Grit Aluminum Oxide.

3 Colors Available: Red, orange, and yellow.

Full case quantities only.

20 YD (60FT) FLUORESCENT COLORS				
1"	(25mm)	12		
1.5"	(38mm)	8		
2"	(50mm)	6		
3"	(75mm)	4		
4"	(100mm)	3		
6"	(150mm)	2		
	(300mm)	1		



Non-Skid Safety Strips/Cleats...

PRODUCT NUMBER/SPECIFICATIONS

NST-1, 2 or 4-B...

Walk safely... prevent slipping, when walking in hazard places. Ideal for step, ladder, swimming pool, skate boards, etc. Various sizes and colors to choose from.

NST-B		BLACK STRIPS		
SIZE		PCS/BOX	BOX/10	
1"	(25mm) x 12"	(300mm)	10	
2"	(50mm) x 12"	(300mm)	10	
4"	(100mm) x 12"	(300mm)	10	

NST-624B...

"Walk safely...high traction (gritty surface) tape ideal for use on steps, ladders, skate boards, etc. to help prevent slipping."



BLACK FLEXIBLE CLEATS				
6"	(150mm) x 24"	(minimum 12)	\$	each
			Pack/100 Cleats @ \$	each
			Carton of 200 @ \$	each

Hook & Loop...

PRODUCT NUMBER/SPECIFICATIONS

The Velcro® Texacro® Brand pressure sensitive Hook-n-Loop nylon fastener closure system is manufactured with woven nylon yarns and bound by an acrylic binder coating. Can be sewn to fabrics or applied to rigid surfaces using the factory applied rubber-based adhesive. Can be straight-cut or mated and cut. Shear: 13 lbs./in.; Peel: 20 oz./in.; Tensile: 60 lbs./in.



WIDTH/MODEL #	# OF ROLLS		
	1-9	10-19	20+
25 YD (75FT)			
3/4" ROLLS	HOOK 70		
3/4" ROLLS	LOOP 71		
1" ROLLS	HOOK 70		
1" ROLLS	LOOP 71		
2" ROLLS	HOOK 70		
2" ROLLS	LOOP 71		

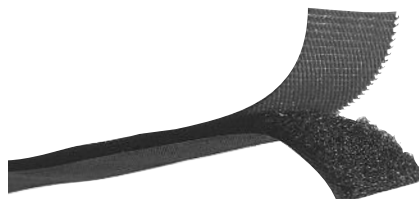
Specify black or white

* 3/4" dia. coins (dots) 1028/Roll

*3/4" DOTS	HOOK 1753
*3/4" DOTS	LOOP 1753

*Coins (dots) stocked in black only. White dots are available with a minimum of 20 rolls, and a 4 week lead time.

Other widths & colors available upon request as a special order.



Stretch Film... See page 67 for Hand Wrap & Stretch Film Dispensers.

PRODUCT NUMBER/SPECIFICATIONS

SFW-20EH... 47 Gauge Pre-Stretched Cast Wrap. 20" wide, with an extended handle.

MSW-75... 75 Gauge Cast Machine Wrap.

SBW-80... 80 Gauge Stretch Banding.

SFW-80... 80 Gauge Hand Wrap.

SFW-80B... 80 Gauge Hand Wrap. Black

SFW-100... 100 Gauge Hand Wrap.

SFW-100B... 100 Gauge Hand Wrap. Black

SFW-120... 120 Gauge Hand Wrap.

SBW-120... 120 Gauge Stretch Banding.

Due to the constant fluctuation in stretch film pricing, please call for current costs.

WIDTH	RLS/CS	WT/CS	COST/RL
1000 FT - CLEAR			
20"	4	18.0#	\$
5000 FT - CLEAR			
20"	1	30.0#	\$
1000 FT - CLEAR			
3"	18	19.0#	\$
5"	12	24.0#	\$
1500 FT - CLEAR			
15"	4	28.2#	\$
18"	4	34.6#	\$
1500 FT - OPAQUE BLACK-PILFER PROOF			
15"	4	28.8#	\$
18"	4	34.6#	\$
1000 FT - CLEAR			
15"	4	28.8#	\$
18"	4	34.6#	\$
1000 FT - OPAQUE BLACK-PILFER PROOF			
15"	4	28.8#	\$
18"	4	34.6#	\$
1000 FT - CLEAR			
15"	4	34.5#	\$
18"	4	41.5#	\$
700 FT - CLEAR			
3"	18	34.5#	\$

Crepe Paper Masking Tapes...

PRODUCT NUMBER/SPECIFICATIONS

GPM-63... General Purpose

5.0 mil (0.127mm) A **utility grade masking tape**, cream color crepe paper with a solvent based natural rubber adhesive system. Tape conforms to a broad range of surfaces. Recommended for general purpose applications such as light bundling, sealing, holding, and air-dry commercial painting (tape removed once paint has dried). Tensile: 19 lbs/in. Elongation: 9% Adhesion: 15.9 oz/in. Temp. resistance: 208°F (95°C). 3" TalonTape core.

62" (1575mm) x 1850M (2024 yd) Jumbos available.

Alternative to Tesa #53123 & #50124; Hystik #803; 3M #200 & #2307; Shurtape #CP83 & #CP107; IPG #PG415 & #PG515; Cantech #107-00; Alpha Beta #63.



es...

WIDTH	RLS/CS	CASES		
		1-11	12-29	30+
60 YD (55M) 180 FT				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	*(12mm)	72		
3/4"	*(18mm)	48		
1"	*(24mm)	36		
1.5"	*(36mm)	24		
2"	*(48mm)	24		
3"	*(72mm)	12		
4"	*(96mm)	12		
6"	(144mm)	8		
6"	(152.4mm)	8		
12"	(288mm)	6		
12"	(304.8mm)	6		
61"	(1550mm)	LOG		

*Stocked - Pre-slit

MGM-81... Mid-Grade Automotive Crepe

5.6 mil (0.142mm) **Mid-grade masking tape**, cream color with a solvent based cured natural rubber adhesive system. Adhesion: 17.6 oz/in. Tensile Strength: 17 lbs/in. Elongation at break: 11%. Temperature Range: Up to 203°F (95°C). 3" TalonTape core. **CLOSEOUT**

60 YD (55M) 180 FT		
1"	*(24mm)	36
2"	*(48mm)	24

*Stocked - Pre-slit

Alternative to Tesa #53606 & #4421; Shurtape CP-66 & CP107; Cantech #104-00; 3M #2307; IPG #21 & IPG #27 & PG-501; Hystik #815; Alpha Beta #81.

HTM-816... High Temp Automotive Masking

(Replaces HTM-111 once depleted)

6.4mil (0.162mm) **Premium, high temperature** cream color masking tape with a solvent based cured natural rubber based adhesive system designed to work in masking applications where elevated temperatures and solvent resistance are required. Tape can be used at up to 230°F (110°C) for up to one hour while maintaining integrity, holding power and clean removal characteristics. Tape conforms to a broad range of surfaces. Use of a Heavy Crepe Paper provides good tensile strength & tear characteristics as well as excellent elongation for wrapping and masking around curved surfaces. Recommended for high demand painting and masking applications-particularly automotive masking applications. Clean Removal. Adhesion: 35.3oz/in. Tensile: 24 lbs/in. Elongation: 10%. 3" TalonTape core.

60 YD (55M) 180 FT		
1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	*(18mm)	48
1"	*(24mm)	36
1.5"	*(36mm)	24
2"	*(48mm)	24
3"	*(72mm)	12
4"	(96mm)	8 or 12
6"	(144mm)	8
61"	(1550mm)	LOG

*Stocked - Pre-slit

Alternative to Hystik #832; 3M Super 233; Tesa #4318 PV2; Nashua #108N; Alpha Beta #816; Cantech #110-00.

61" (1550mm) x 1810M (1980 yd) Jumbos available.

CPM-60... Colored Masking Tape

5.4 mil. Saturated crepe paper backing, hot melt rubber resin adhesive. The adhesive is formulated for easy release and good adhesion to a variety of substrates. Designed for color coding for identification or differentiation. Not printable. Conformable to many irregular surfaces. Suitable for bundling, marking of defective parts or materials, produce marking, color coding, and polybag sealing. Adhesion: 47 oz/in. Tensile: 25 lbs/in. Elongation: 5%. Not recommended for use above 180°F. 3" neutral paper core.

58.5" (1485mm) X 1524M (1667 yd) approx. Jumbos available.

6 COLORS: Black, red, white, blue, green & yellow.

60 YD (55M) 180 FT		
1/4"	(6mm)	192
3/8"	(9mm)	128
1/2"	(12mm)	96
5/8"	(15mm)	80
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
12"	(288mm)	6
58.5"	(1485mm)	LOG

Alternative to IPG #561 & #PF-3; Shurtape #CP-632; Cantech 120 Series; 3M #262 & #267.

EX-168...

For tape up to 1" wide "SuperMask" **Masking tape dispenser**. 3" core.

Replacements parts:
116803
116805

Blade & Holder \$
Roller \$

\$ 48 \$
\$/case

CLOSEOUT



Most of our items can be custom converted to your needs. Contact us for details!

Application Tape...

PRODUCT NUMBER/SPECIFICATIONS

PRE-MASK...

5.3 mil natural color transfer premask. Translucent saturated paper. Rubber resin based adhesive. Fully compatible for plotter cuts and thermal die cuts of all size die cuts and vinyl lettering. Its medium tack is ideal for most transfer applications. Good resistance to abrasion and moisture. Tensile strength: 11 lbs/in. width. Elongation (at break): 4%. 3" neutral paper core.

For trimmed log, specify (-T) and add \$ to log cost.
48" (1220mm) x 5000M prox. Jumbo rolls available.

100 YD (300 FT)

WIDTH	RLS/CS	ROLL	CASE
1.5"	(38.1mm)	24	
2.5"	(63.5mm)	18	
3.5"	(88.9mm)	12	
4.5"	(114.3mm)	12	
6"	(152.4mm)	8	
8"	(203.2mm)	6	
10"	(254.0mm)	6	
12"	(304.8mm)	6	
14"	(355.6mm)	4	
16"	(406.4mm)	4	
18"	(457.2mm)	4	
20"	(508.0mm)	4	
24"	(609.6mm)	4	
30"	(762.0mm)	4	
48"	(1220.0mm)	LOG	

Painter's Grade Masking Tape (UV Resistant)...

PRODUCT NUMBER/SPECIFICATIONS

PGM-UV14... Blue UV Resistant Masking Tape

5.2 mil Painter's Grade Masking tape with a specially formulated Solvent based rubber adhesive system that provides clean removal characteristics and UV resistance - up to 14 days of outdoor exposure. Special characteristic of the adhesive system is that the peel adhesion does not increase with time, allowing for removal off a wide variety of surfaces without surface damage. *Rolls are individually edge shrink wrapped - perfect for retail sales. Tensile: 27.8 lbs/in. Peel adhesion: 19.4 oz/in. Maximum temperature resistance: 203°F. Quick stick: 17.6 oz/in. Elongation: 10%. 3" TalonTape core.

62" (1575mm) x 2700M Master Jumbo Rolls Available

WIDTH	RLS/CS	1-11	CASES 12-24	25+
60 YD (55M) 180 FT				

3/4"	(18mm)	48
1"	(24mm)	36
1.5"	(36mm)	24
2"	(48mm)	24
3"	(72mm)	12
62"	(1575mm)	LOG

Alternative to Shurtape #CP27; IPG #PT8; Cantech #128-1; 3M #2090.

* Other roll widths available upon request (custom slit and bulk packed).



Flatback Paper Tape...

PRODUCT NUMBER/SPECIFICATIONS

CFB-60... Printable Colored Flatback Tape

5.8 mil (0.147mm) Bright colorful flatback papers coated with a high performance natural rubber resin adhesive. The flat surface of the tape (vs. creped paper) results in high quality printing and the easy unwind characteristic allows for high speed printing. Tape exhibits outstanding face to face bond strength. Tensile: 30 lbs/in. Adhesion: 30 oz/in. Elongation: 3.5%. Temperature resistant operating range of 40°F to 225°F. 3" neutral paper core.

57" (1448MM) x 2160 yd Jumbo Rolls Available

5 COLORS: White, red, yellow, light blue and orange.

CFB-75... Colored Flatback Tape

7.5 mil Moisture resistant, medium tensile strength, pressure-sensitive flatback tape, used for packaging, bookbinding, marking bins and shelves, decorative edging and color coding. Tape is NOT PRINTABLE and not repulpable. Tensile: 54 lbs/in. Adhesion: 77 oz/in. Elongation: 4%. Temperature resistant operating range of 40°F to 180°F. 3" neutral paper core.

58" x 1800 yd Jumbo Rolls Available

5 COLORS: Black, white, yellow, green & red.

WIDTH	RLS/CS	1-5	CASES 6-11	12+
60 YD (55M) 180 FT				

1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	24
3"	(72mm)	12 or 16
4"	(96mm)	12
6"	(144mm)	8
12"	(288mm)	4
57"	(1448mm)	LOG

Alternative to 3M #256; IPG #PF2; Shurtape #FP-227; Permaceel #P-724 & #P726; Achem #IP57.

60 YD (55M) 180 FT

1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
58"	(1473mm)	LOG

Alternative to IPG #546.

600 YD (550M) 1800 FT

CFB-75... as BOOKBINDING TAPE

See page 25 for UPVC Bookbinding tapes.

Can be used in bookbinding applications. Call for pricing of slit goods. Must consume full web width.

58"	(1473mm)	LOG
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Kraft Flatback Tape...

PRODUCT NUMBER/SPECIFICATIONS

KFT-530... Brown Kraft Flatback Tape

7.0 mil Brown color kraft flatback paper coated with a natural synthetic rubber based adhesive system. An economical, pressure sensitive, moisture resistant flatback tape designed to offer a positive, attractive seal and excellent adhesion to minimize carton sealing failures and prevent pilferage. Aggressive blend of natural/synthetic rubber adhesive performs well under a wide range of temperature and humidity conditions. Designed for use in applications where reduced weight can provide packaging material savings. Complies with Postal Regulation for Uninsured Packages. Can be used for carton sealing, packaging, silk screening, picture framing, beaming/leasing, splicing, tabbing, and core starting. **KFT-530 is not repulpable.** Adhesion to SST: 90 oz/in. Tensile strength: 46 lbs/in width. Elongation: 5%. Range temperature application 40°F to 180°F. 3" neutral paper core.

59" (1499mm) x 1500 YD Jumbo rolls available

KFT-PM2... Tan Kraft Flatback Tape

6.0 mil Tan color kraft flatback paper, coated with a natural rubber resin adhesive system. A quick, sure sealing, economical, pressure-sensitive flatback tape which can increase packaging line efficiency. Offers a positive, attractive seal and excellent adhesion to discourage pilfering. Performs well under a wide range of temperatures through a wide range of humidity conditions. **KFT-PM2 is not repulpable.** Adhesion to SST: 57 oz/in. Tensile strength: 37 lbs/in width. Elongation: 4%. Range temperature application 40°F to 225°F. Meets MIL Spec D6123, Type II. 3" neutral paper core.

58.8" (1468mm) x 2400 YD Jumbo rolls available

Printer's Rolls...

OPP- with Acrylic Water Based Adhesive

Surface Printing requires corona treatment. Clear film can be printed on the adhesive side (not recommended if there is high ink coverage due to loss of adhesive tack).

For specifications, see Page 20 & 21, OPP-18W, OPP-20AW, OPP-26AW, OPP-32AW.

Due to the constant fluctuation in pricing, please call for current costs.

OPP-26AWP

(38u film) 2.6 mil total CLEAR, TAN & WHITE FILM

6" (144mm)	x	1000yd (914m)	2
6" (150mm)	x	1083yd (990m)	2
12" (288mm)	x	1500yd (1371m)	1

OPP-32AWP

(48u film) 3.2 mil total CLEAR, TAN & WHITE FILM

6" (144mm)	x	1000yd (914m)	2
12" (288mm)	x	1500yd (1371m)	1

UPVC-P... Printers' rolls

UPVC with solvent based natural rubber adhesive.

Packed 2 rolls per case for 6", and 1 roll per case for 12".

3" neutral core.

Physical Properties...

	32/33 micron	35/37 micron	39 micron	50/60 micron
Adhesion (oz/in)	15	15	15	15
Tensile (lbs/in)	42	42	42	42
Elongation (%)	75	75	90	75
Temperature range	50°F to 140°F			

WIDTH	RLS/CS	CASES		
		1-11	12-29	30+
55 YD (50M) 165 FT				
2" (48mm)	24			

60 YD (55M) 180 FT

1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
59"	(1499mm)	LOG
59"	(1499mm)	360 yd / LOG

Alternative to IPG #530, #534 & #539; Tesa #4313; HYSTIK #886, Shurtape FP97.

60 YD (55M) 180 FT

1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
58.5"	(1486mm)	LOG

Alternative to IPG #PM2.

WIDTH LENGTH RLS/CS

OPP-18AWP

(25u film) 1.8 mil total CLEAR, TAN & WHITE FILM

6" (144mm)	x	1000yd (914m)	2
6" (150mm)	x	1000yd (914m)	2
12" (288mm)	x	2000yd (1828m)	1
12" (300mm)	x	2000yd (1828m)	1

OPP-20AWP

(28u film) 2.0 mil total CLEAR, TAN & WHITE FILM

6" (144mm)	x	1000yd (914m)	2
6" (150mm)	x	1000yd (914m)	2
12" (288mm)	x	2000yd (1828m)	1
12" (300mm)	x	2000yd (1828m)	1

OPP-20CP

(28u film) 2.0 mil

GREEN, BLUE, ORANGE, RED, BLACK & YELLOW

6" (144mm)	x	1000yd (914m)	2
12" (288mm)	x	2000yd (1828m)	1

Size: 6" (144mm & 150mm) & 12" (288mm & 300mm) x 1083 Yd (990m)

2.2 mil (32/35 micron film)	=	White, tan or clear
2.4 mil (35/37 micron film)	=	Yellow, light green, dark green light blue, dark blue, red, (white adhesive) orange, black, or white/white
2.5 mil (37/39 micron film)	=	Fluorescent orange
2.8 mil (50 micron film)	=	White x 660M (720 yd)
3.2 mil (60 micron film)	=	Tan or clear x 660M (720 yd)

CALL FOR PRICING

2" & 3" wide rolls available. Master wide web jumbo rolls available.

Hazard Identification Barricade Tapes...

PRODUCT NUMBER/SPECIFICATIONS

BRC... Barricade Tapes

Non-adhesive Polyethylene film. All available barricade tape legends are listed below.

WIDTH X LENGTH		RLS/CS	ROLL	CASES	
				1-5	6+
3"	x 300'	24			
3"	x 1000'	12			
6"	x 1000'	4			

Sold in less than case quantity at roll cost.

				WIDTH	LENGTH	MIL	STOCKED LEGENDS	COLORS
BRC-CC	3"	x	300'	x	2.5mil		CAUTION • CAUTION • CAUTION	Black on yellow
BRC-CUIS	3"	x	300'	x	2.5mil		CUIDADO • CUIDADO • CUIDADO	Black on yellow
BRC-CC	3"	x	1000'	x	2.5mil		CAUTION • CAUTION • CAUTION	Black on yellow
BRC-CUIS	3"	x	1000'	x	2.5mil		CUIDADO • CUIDADO • CUIDADO	Black on yellow
BRC-SCUI	3"	x	1000'	x	2.5mil		CUIDADO • CAUTION	Black on yellow
BRC-CCA	3"	x	1000'	x	2.5mil		CAUTION CONSTRUCTION AREA	Black on yellow
BRC-CDNE	3"	x	1000'	x	2.5mil		CAUTION DO NOT ENTER	Black on yellow
BRC-COT	3"	x	1000'	x	2.5mil		CAUTION OPEN TRENCH	Black on yellow
BRC-SLDNC	3"	x	1000'	x	2.5mil		SHERIFF'S LINE DO NOT CROSS	Black on yellow
BRC-FLDNC	3"	x	1000'	x	2.5mil		FIRE LINE DO NOT CROSS	Black on yellow
BRC-DD	3"	x	1000'	x	2.5mil		DANGER • DANGER • DANGER	Black on red
BRC-DDNE	3"	x	1000'	x	2.5mil		DANGER DO NOT ENTER	Black on red
BRC-RNP	3"	x	1000'	x	2.5mil		RED - NO IMPRINT	Red
BRC-YNP	3"	x	1000'	x	2.5mil		YELLOW - NO IMPRINT	Yellow
BRC-R/W	3"	x	1000'	x	2.5mil		RED/WHITE STRIPES	Red/White
BRC-B/Y	3"	x	1000'	x	2.5mil		BLACK/YELLOW STRIPES	Black/Yellow

UNDERGROUND TAPES

BRC-BELB	6"	x	1000'	x	3.0mil	CAUTION BURIED ELECTRIC LINE BELOW	Black on red
BRC-BSLB	6"	x	1000'	x	3.0mil	CAUTION BURIED SEWER LINE BELOW	Black on green
BRC-BWLB	6"	x	1000'	x	3.0mil	CAUTION BURIED WATER LINE BELOW	Black on blue

Custom imprints and other solid colors available. Call for pricing and availability.

Tamper Evident Tape/Security Tape...

PRODUCT NUMBER/SPECIFICATIONS

3.9mil Tamper Evident Polyester tape with Acrylic adhesive. Carton sealing tapes that leave a security legend deposited on the box or container upon removal, discouraging tampering with and theft of the contents of the sealed cartons. Used in applications where high security is critical: pharmaceuticals, chemical & medical equipment, crime evidence & independent labs, currency handlers, money bags, credit card/security bags, shipping & cargo handlers, transportation in food items; and products of high cost and/or high demand, such as electronics, clothing and sporting goods.



TEV-ST... Surface printed with "SECURITY TAPE" in a starburst pattern, with hidden "OPEN VOID" message upon removal. Has an instant initial grab & can be removed immediately to show the invisible legend. For the first time ever, we now offer custom slit widths. COLOR: Red.



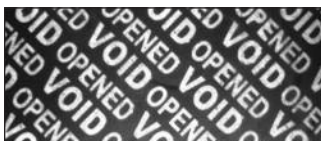
COMING SOON! Non-surface printed version in Red & Tan.

		WIDTH	RLS/CS	ROLL	CASE
TEV-ST		55 YD (50M)			
1/2"	(12mm)		96		
3/4"	(18mm)		64		
1"	(24mm)		48		
1.5"	(36mm)		32		
2"	(48mm)		24		
			48		
3"	(75mm)		16		
4"	(96mm)		12		
18.9"	(480mm)		LOG		

* Stocked preslit, not proportional.

□ Minimum of 6" per slit width.

TEV-OV... Solid tape with hidden "OPENED VOID" or "VOID" message. Allow at least 6 hours before removing tape to reveal legend. Pre-slit to 2" rolls ("OPENED VOID" legend) & 3" rolls ("VOID" legend) only. Not suitable for recycled cartons. COLOR: Red. BLUE is also available in 2" x 55yd.



TEV-OV		55 YD (50M)			
2"	(48mm)		24		
			48		
3"	(75mm)		16		
			32		

TEV-OV		547 YD (500M)			
2"	(48mm)		5		

TEV-SN		49 YD (45M)			
2"	(48mm)		24		
			48		

TEV-SN... "SECURITY SEAL" & unique SERIAL NUMBER with hidden "OPENED VOID" message. Add an extra measure of protection to the TEV-OV with a unique serial number printed on the bottom right corner of each 6" length of tape. This unique serial number can be added to a packing list, shipping manifest or bill of lading for verification when it reaches the recipient. This 2" wide product is perforated every 6" (150mm) and has 300 easy to separate pieces per roll. COLOR: Red.



TEV-OV & TEN-SN are on CLOSEOUT

Polypropylene Carton Sealing Tape- Imprinted Legends...

ACRYLIC ADHESIVE

NOTE: Solvent based adhesives recommended for cold temperature applications and recycled content boxes.

PRODUCT NUMBER/SPECIFICATIONS



PP20F-W...

2.0 Mil (0.055mm). 30μ film. **Water based acrylic adhesive.** One (1) color printing: red on WHITE film. 3" neutral core/carton.



WIDTH x LENGTH	RLS/CS	CASES		
		1-5	6-18	19+
2.0 MIL; ACRYLIC WATER BASED ADHESIVE				
2" (48mm) x 110 yd.	36			



PP20W-C or PP20W-W...

2.0 Mil (0.055mm). 30μ film. **Water based acrylic adhesive.** One (1) color printing: red on CLEAR or WHITE film. 3" neutral core/carton.



2.0 MIL; ACRYLIC WATER BASED ADHESIVE				
2" * (48mm) x 110 yd.	36			

* Specify white or clear film.
Alternative to IPG #321CP; STA #124x.



PP20S-W or PP20S-C...

2.0 Mil (0.055mm). 30μ film. **Water based acrylic adhesive.** Two (2) color printing: red and black on WHITE OR CLEAR film. 3" neutral core/carton.

PP22S-W...

2.2 Mil (0.055mm). 30μ film. **Solvent based acrylic adhesive.** Two (2) color printing: red and black on WHITE film. 3" neutral core/carton.



2.0 MIL; ACRYLIC WATER BASED ADHESIVE				
2" * (48mm) x 110 yd.	36			
2" * (48mm) x 1000 yd.	6			

* Specify white or clear film.

2.2 MIL; ACRYLIC SOLVENT BASED ADHESIVE				
2" (48mm) x 110 yd.	36			

Alternative to 3M #3771; IPG #3215P; STA #124x; Achem #12B.



PP20S-T or PP20S-C...

2.0 Mil (0.055mm). 30μ film. **Water based acrylic adhesive.** Two (2) color printing: red and black on TAN or CLEAR film. 3" neutral core/carton.

PP22S-T...

2.2 Mil (0.055mm). 30μ film. **Solvent based acrylic adhesive.** Two (2) color printing: red and black on TAN film. 3" neutral core/carton.



2.0 MIL; ACRYLIC WATER BASED ADHESIVE				
3" * (72mm) x 110 yd.	24			
3" † (72mm) x 1000 yd.	4			

* Specify tan or clear film. † Tan film only.

2.2 MIL; ACRYLIC SOLVENT BASED ADHESIVE				
3" (72mm) x 110 yd.	24			
3" (72mm) x 1000 yd.	4			

Alternative to 3M #3771; IPG #3215P; STA #124x.

Please call / e-mail us for the Custom Printed Tapes Product Information and Pricing Packet.

Custom Printed Tapes...

Terms, Options, and Additional Charges:

17 Stock Ink Colors:

White	Green 347	Pantone Purple
Black	Lime Green 368	Pantone Violet
Red 186	Reflex Blue	Maroon 201
Orange 021	Process Blue	Brown 469
Yellow 102	Teal 321	Gold 132
Gray 5	Navy 281	

*Other PMS colors add 15%

*Floodcoats add 75% (HM Recommended)

*Priced for 1 color; each additional color add 15%

Colored Films (for 2.0 mil Acrylic only)

Red	Yellow	Blue
Orange	Green	

*Colored films add 30%

Art & Plate Charges:

- One time plate: \$ (1st color)
+\$ for additional ink plates
- Plates are property of printer
- Art must be camera ready or artwork charges may apply

Minimum Order:

- 1 or 2 ink color jobs: 1 case
- 3 ink color jobs: 5 cases

Lead Time:

After all approvals have been received, allow 4-5 weeks before shipping.

**Custom Printed Tapes are
NON-CANCELABLE and NON-RETURNABLE.**

Other Conditions of Sale:

- Price is F.O.B. Miami. Transportation charges are prepaid and allowed to destination on custom print orders of \$ invoice value or more, within continental US via lowest cost routing. **Custom printed tape orders cannot be combined with stock orders.**
- We reserve right to ship \pm 10% and partial cases must be accepted.
- Orders are non-cancelable and non-returnable.

**Please call / e-mail us for the
Custom Printed Tapes Product Information
and Pricing Packet.**

**See page 72 for
custom printed Water Activated Tape.**

WIDTH	RLS/CS	CASES			
		1	2-10	11-26	27-50 PALLET 75
OPP- CP - Custom Printed Polypropylene Tape					
Priced per Roll, based on 1 stock ink color					
2.0 Mil White, Clear or Tan Film, with Acrylic Water Based Adhesive					
1" (24mm) x 110yds		144			
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			
2.0 Mil White or Clear Film, with Hot Melt Rubber Adhesive					
1" (24mm) x 110yds		144			
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			
2.6 Mil White or Clear Film, with Acrylic Water Based Adhesive					
1" (24mm) x 110yds		144			
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			
3.0 Mil White or Clear Film, with Hot Melt Rubber Adhesive					
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			
UPVC- CP - Custom Printed UPVC Tape					
Priced per Roll, based on 1 stock ink color					
2.2 Mil White, Tan, or Clear Film with Solvent Based, Natural Rubber Adhesive					
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			
2.4 Mil Yellow, Lt Green, Lt Blue, or Orange Film with Solvent Based, Natural Rubber Adhesive					
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			
2.4 Mil Red, Dk Green, Dk Blue, Black Film with Solvent Based, Natural Rubber Adhesive					
2" (48mm) x 55yds		72			
2" (48mm) x 110yds		36			
2" (48mm) x 1000yds		6			
3" (72mm) x 55yds		48			
3" (72mm) x 110yds		24			
3" (72mm) x 1000yds		4			

Polypropylene Carton Sealing Tapes...

ACRYLIC WATER BASED ADHESIVE

PRODUCT NUMBER/SPECIFICATIONS

OPP-16AW... CLEAR & BROWN.

1.6 mil (0.041mm). 23 micron film. 17 micron **Water Based Acrylic Adhesive**. Tensile: 11 lbs/in. Adhesion to steel: 18 oz/in. Elongation: 180%. 3" TalonTape core/carton.

WIDTH	RLS/CS	CASES		
		1-11	12-24	25+
55 YD (50M)				
2"	(48mm)	36		
110 YD (100M)				
2"	(48mm)	36		
3"	(72mm)	24		

OPP-18AW... CLEAR & BROWN.

1.8 mil (0.046mm). 25 micron film, 21 micron **Water Based Acrylic Adhesive**. Tensile: 17 lbs/in. Adhesion to steel: 21 oz/in. Elongation: 180%. Temperature resistance: 32°F to 140°F. 3" TalonTape core/carton.

Alternative to 3M #305; American #321; IPG #300; Shurtape #PP-810; STA #1170; R-2#179; Taratope #35; Cantech #257; Achem #CS17; Berry Plastics #818.

49" (1260mm) x 4000M JUMBO ROLLS

55 YD (50M)				
2"	(48mm)	36		
3"	(72mm)	24		
110 YD (100M)				
2"	(48mm)	36		
3"	(72mm)	24		
220 YD (201M)				
2"	(48mm)	36		
1000 YD (914M) CLEAR				
2"	(48mm)	6		
3"	(72mm)	4		

OPP-20AW... CLEAR & BROWN.

2.0 mil (0.050mm). 28 micron film. 22 micron **Water Based Acrylic Adhesive**. Tensile: 18 lbs/in. Adhesion to steel: 22 oz/in. Elongation: 180%. Temperature resistance: 32°F to 140°F. 3" TalonTape core/carton.

Alternative to 3M #311; American #124; IPG #400; STA #1182, R-2#183 Taratope #38P; Cantech #259; Achem #CS20A; Shurtape #PP-802; Berry Plastics #183.

49" (1260mm) x 4000M JUMBO ROLLS

1000 YD (914M) CLEAR & BROWN

3/4"	† (18mm)	16
1"	† (24mm)	12
1.5"	† (36mm)	8
2"	(48mm)	6
3"	(72mm)	4

†Clear only

1500 YD (1371M) CLEAR

2"	(48mm)	6
3"	(72mm)	4

2000 YD (1828M) CLEAR

2"	(48mm)	6
3"	(72mm)	4

OPP-26AW... CLEAR & BROWN.

2.6 mil (0.066mm). 38 micron film. 27 micron **Water Based Acrylic Adhesive**. Tensile: 27 lbs/in. Adhesion to steel: 22 oz/in. Elongation: 180%. Temperature resistance: 32°F to 140°F. 3" TalonTape core/carton.

Alternative to 3M #313; IPG #291; Central #420; STA #1352; Taratope #65; Achem #CS26A; Shurtape #PP-815 & #AP401; Berry Plastics #266.

49" (1260mm) x 3000M JUMBO ROLLS

1000 YD (914M) CLEAR

2"	(48mm)	6
3"	(72mm)	4



55 YD (50M)		
3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(36mm)	48
2"	* (48mm)	36
3"	(72mm)	24
4"	(96mm)	18
6"	(144mm)	12
49"	(1260mm)	LOG

* Pre-slit, not proportional

110 YD (100M)

3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	* (24mm)	72
1.5"	(36mm)	48
2"	* (48mm)	36
3"	* (72mm)	24
4"	(96mm)	18
4.75"	(120mm)	18
49"	(1260mm)	LOG

* Pre-slit, not proportional

55 YD (50M)

3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(36mm)	48
2"	* (48mm)	36
3"	* (72mm)	24
4"	(96mm)	18
6"	(144mm)	12
49"	(1260mm)	LOG

* Pre-slit, not proportional

110 YD (100M)

3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(36mm)	48
2"	* (48mm)	36
3"	* (72mm)	24
4"	(96mm)	18
6"	(144mm)	12
49"	(1260mm)	LOG

* Pre-slit, not proportional

Polypropylene Carton Sealing Tapes...

ACRYLIC WATER BASED ADHESIVE

PRODUCT NUMBER/SPECIFICATIONS

OPP-32AW... CLEAR, BROWN & WHITE°

3.2 mil (0.081mm). 48 micron film. 32 micron **Water Based Acrylic Adhesive**. Premium grade, high strength, biaxially oriented polypropylene film. Long shelf-life and reliable performance in hot or cold weather conditions. Designed for extremely demanding packaging requirements. Adhesion: 22 oz/in. Tensile: 32 lbs/in. Elongation: 180%. Temp. resistance: 32°F to 140°F. 3" TalonTape core/carton.

49" (1260mm) x 2000M JUMBO ROLLS

Polypropylene Carton Sealing Tapes...

ACRYLIC SOLVENT BASED ADHESIVE

PRODUCT NUMBER/SPECIFICATIONS

OPP-22A... CLEAR & TAN.

2.2 mil (0.055mm). 30 micron film. A biaxially oriented polypropylene tape, coated with a **Solvent Based Acrylic Adhesive**. Adhesion: 27 oz/in. Tensile: 20 lbs/in. Elongation at break: 140%. Temp. resistance: 35°F to 150°F. 3" neutral core/carton.

49" (1260mm) x 4000M Length Jumbo Rolls

* Lower proportional cost,
as stocked pre-slit.

OPP-26A... CLEAR & TAN.

2.6 mil (0.065mm). 40 micron film. A biaxially oriented polypropylene tape, coated with a **Solvent Based Acrylic Adhesive**. Adhesion: 27 oz/in. Tensile: 24 lbs/in. Elongation at break: 140%. Temp. resistance: 35°F to 150°F. Great balance of adhesion and tensile strength for heavy weight carton sealing applications. 3" neutral core/carton. Meets SPEC. A-A-1684C.

49" (1260mm) x 3000M Length Jumbo Rolls

* Lower proportional cost,
as stocked pre-slit.

OPP-34A... CLEAR & TAN

3.6 mil (0.09mm). 60 micron film. A biaxially oriented polypropylene tape, coated with a **PREMIUM GRADE Solvent Based Acrylic Adhesive**. Adhesion: 33 oz/in. Tensile: 38 lbs/in. Elongation at break: 200%. Temp. resistance: 32°F to 150°F. Its strong adhesion to cardboard and high tensile strength makes it an excellent choice for extremely demanding packaging needs. 3" neutral core/carton.

* Lower proportional cost, as stocked pre-slit.

49" (1260mm) x 2000M Length Jumbo Rolls

WIDTH	RLS/CS	CASES		
		1-11	12-24	25+
72 YD (66M)				
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG		

* Pre-slit, not proportional Alternative to 3M #375; IPG #341; STA #1535.

°Add 5% for white film (x1.05)

55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

110 YD (100M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

Alternative to Achem #AS22 & #122; Shurtape #PP-802; Berry Plastics #730.

55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

110 YD (100M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	* (24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

Alternative to Shurtape #PP815; Achem #AS26 & #123; Permaceal #P-915.

55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	* (96mm)	18		
12"	(300mm)	6		
49"	(1260mm)	LOG	neutral core	

Alternative to IPG #341; STA #1535; Achem #AS36 & #124; Permaceal #P-919.

Polypropylene Carton Sealing Tapes...

ACRYLIC SOLVENT BASED ADHESIVE

PRODUCT NUMBER/SPECIFICATIONS

OPP-22CC... CRYSTAL CLEAR

2.2 mil (0.055mm). 30 micron film. A biaxially oriented polypropylene tape, coated with a **solvent based acrylic adhesive**. Adhesion: 27 oz/in. Tensile: 20 lbs/in. Elongation at break: 140%. Temp. resistance: 32°F to 140°F. See-through "CRYSTAL CLEAR" imprinted on 3" core. Crystal clear tape is non-yellowing & UV resistant with long shelf life and no fish eyes. Used for lamination and carton sealing. May also be used in cold temperature applications.

Meets SPEC. A-A-1684C.



* Lower proportional cost, as stocked pre-slit.

WIDTH	RLS/CS	CASES		
		1-11	12-24	25+
55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	* (24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	generic core	

110 YD (100M)

3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	* (24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	(96mm)	18		
12"	(300mm)	6		
49"	(1260mm)	LOG	generic core	

Alternative to Shurtape #PP803; Achem #CC22 & #12T.

OPP-26CC... CRYSTAL CLEAR

2.7 mil (0.068mm). 40 micron film. A biaxially oriented polypropylene tape, coated with a **solvent based acrylic adhesive**. Adhesion: 30 oz/in. Tensile: 24 lbs/in. Elongation at break: 140%. Temp. resistance: 32°F to 140°F. See-through "CRYSTAL CLEAR" imprinted on 3" core. Crystal clear tape is non-yellowing & UV resistant with long shelf life and no fish eyes. Used for moderate demand lamination and carton sealing applications. May also be used in cold temperature applications.

Meets SPEC. A-A-1684C.

55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	* (96mm)	18		
49"	(1260mm)	LOG	generic core	

110 YD (100M)

3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	* (24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	(72mm)	24		
4"	* (96mm)	18		
6"	(150mm)	12		
49"	(1260mm)	LOG	generic core	

Alternative to Achem #12W.

OPP-34CC... CRYSTAL CLEAR

3.6 mil (0.09mm). 60 micron film. A biaxially oriented polypropylene tape, coated with a **solvent based acrylic adhesive**. Adhesion: 30 oz/in. Tensile: 38 lbs/in. Elongation at break: 180%. Temp. resistance: 32°F to 140°F. See-through "CRYSTAL CLEAR" imprinted on 3" core. Crystal clear tape is non-yellowing & UV resistant with long shelf life and no fish eyes. Used for moderate demand lamination and carton sealing applications. May also be used in cold temperature applications.

55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	* (24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	* (72mm)	24		
4"	(96mm)	18		
12"	(300mm)	6		
49"	(1260mm)	LOG	generic core	

Alternative to Achem #12X.



* Lower proportional cost, as stocked pre-slit.

Colored Polypropylene Carton Sealing Tapes...

ACRYLIC ADHESIVE

PRODUCT NUMBER/SPECIFICATIONS

OPP-20C... COLORS

2.0 mil (0.051mm). 28 micron film. **Water Based Acrylic Adhesive.** Adhesion: 22 oz/in. Tensile: 18 lbs/in. Elongation at break: <180%. Application temperature range: 32°F to 140°F. Used for carton sealing, color coding & identification. 3" neutral core/carton.

8 BRIGHT SHINY COLORS:

White, black, yellow, orange, red, blue, green and purple.

Alternative to IPG #321C & #410; STA #1159; CANTECH #261; Taratape #38; 3M #311 & #371; Achem #CS20C.

49" (1260mm) X 4000M Length Jumbo Rolls

*Lower proportional cost as stocked pre-slit.

		CASES		
WIDTH	RLS/CS	1-11	12-24	25+
1000 YD (914M)				
2"	(48mm)	6		
3"	(72mm)	4		
2000 YD (1828M) RED ONLY				
2"	(48mm)	6		

OPP-22C... COLORS

2.2 mil (0.055mm). 30 micron film. **Solvent Based Acrylic Adhesive.** Adhesion: 27 oz/in. Tensile: 20 lbs/in. Elongation at break: 140%. Temp. resistance: 32°F to 150°F. Used for carton sealing, color coding, splicing and identification. 3" neutral core/carton.

7 BRIGHT SHINY COLORS:

White, black, yellow, orange, red, blue and green.

49" (1260mm) X 4000M Length Jumbo Rolls

Alternative to AChem #122; Berry Plastics #730 Red.

*Lower proportional cost as stocked pre-slit.

OPP-26CAW... COLORS

2.6 mil (0.066mm). 38 micron film. 27 micron **Water Based Acrylic Adhesive.** Adhesion: 22 oz/in. Tensile: 20 lbs/in. Elongation at break: 130%. Application temp. range: 32°F to 140°F. 3" neutral paper core/carton.

6 BRIGHT SHINY COLORS: **White, red, green, orange, yellow and blue.**

(Other colors available: special order).

OPP-26C... COLORS

2.6 mil (0.065mm). 40 micron film. **Solvent Based Acrylic Adhesive.** High quality adhesive and strong film makes this tape an excellent choice for demanding carton sealing, splicing and color coding applications. Adhesion: 29 oz/in. Tensile: 24 lbs/in. Elongation at break: 150%. Temp. resistance: 32°F to 150°F. 3" neutral core/carton.

5 BRIGHT SHINY COLORS:

White, yellow, red, blue and green.

49" (1260mm) X 3000M Length Jumbo Rolls

*Lower proportional cost as stocked pre-slit.

WIDTH	RLS/CS	CASES		
		1-11	12-24	25+
55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	* (48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

110 YD (100M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	*(48mm)	36		
3"	*(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

55 YD (50M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	(48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

110 YD (100M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	*(48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

110 YD (100M)				
2"	(48mm)	36		
1000 YD (914M)				
2"	(48mm)	6		

49" (1260mm) X 3000M Length Jumbo Rolls

72 YD (66M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
1.5"	(36mm)	48		
2"	*(48mm)	36		
2.5"	(60mm)	30		
3"	(72mm)	24		
4"	(96mm)	18		
49"	(1260mm)	LOG	neutral core	

Alternative to AChem #123; 3M #373.

Polypropylene Carton Sealing Tapes...

HOT MELT RUBBER BASED ADHESIVE (recommended for initial quick stick).

PRODUCT NUMBER/SPECIFICATIONS

NEW OPP-16HM... Economy Grade

1.6mil (0.041mm) 25 micron Cast film with Hot Melt/Synthetic Rubber Resin Adhesive. Adhesion to steel: 30 oz/in. Tensile: 17.6 lbs/in (machine direction); 34 lbs/in (cross direction). Elongation 110%. 3" neutral core.

NEW OPP-19HM... Industrial Grade

1.9mil (0.048mm) 30 micron Cast film with Hot Melt/Synthetic Rubber Adhesive. Adhesion to steel: 35.3 oz/in. Tensile: 24 lbs/in (machine direction); 46 lbs/in (cross direction). Elongation 120%. 3" neutral core. Plain neutral core/carton.

Meets ASTM-D3330, ASTM-D3654, ASTM-D3759, ASTM-D3759, PSTC-16.

* Tan available in other thicknesses/mils & sizes upon request as a special order.

WIDTH	RLS/CS	CASES		
		1-11	12-24	25+
55 YD (50M) CLEAR & TAN				
110 YD (100M) CLEAR*				
2"	(48mm)	36		
3"	(72mm)	24		
110 YD (100M) CLEAR*				
2"	(48mm)	36		
1000 YD (9140M) CLEAR*				
2"	(48mm)	6		
3"	(72mm)	4		

Polypropylene Carton Sealing Tapes...

NATURAL RUBBER BASED ADHESIVE (recommended for recycled cartons and cold temperature application).

PRODUCT NUMBER/SPECIFICATIONS

OPP-18NR... Clear

1.80 mil (0.045mm). 25 micron film. **Solvent Based Natural Rubber Adhesive.** Tensile: 21 lbs/in. Adhesion to steel: 22 oz/in. Elongation: 170%. Application temperature range: 0°F to 150°F. 3" neutral core.

*Also stocked in tan.

OPP-20NR... Clear

2.0 mil (0.048mm). 28 micron film. **Solvent Based Natural Rubber Adhesive.** Tensile: 23 lbs/in. Adhesion to steel: 22 oz/in. Elongation: 170%. Application temperature range: 0°F to 150°F. 3" neutral core.

*Also stocked in tan.

OPP-26NR... Clear

2.5 mil (0.062mm). 40 micron film. **Solvent Based Natural Rubber Adhesive.** Tensile: 30 lbs/in. Adhesion to steel: 20 oz/in. Elongation: 190%. Application temperature range: 0°F to 150°F. 3" neutral core.

WIDTH	RLS/CS	CASES		
		1-11	12-24	25+
55 YD (50M)				
2"	*(48mm)	36		
110 YD (100M)				
2"	(48mm)	36		
3"	*(72mm)	24		
1000 YD (914M)				
2"	(48mm)	6		
Alternative to IPG #500; STA #1580; Cantech #253.				
110 YD (100M)				
1.5"	(36mm)	48		
2"	*(48mm)	36		
3"	(72mm)	24		
1000 YD (914M)				
3"	*(72mm)	4		
Alternative to IPG #500 & #530; STA #1582; Achem #CS20NR.				
55 YD (50M)				
2"	(48mm)	36		
110 YD (100M)				
2"	(48mm)	36		
3"	(72mm)	24		
1000 YD (914M)				
2"	(48mm)	6		
3"	(72mm)	4		
Alternative to IPG #510 & #520; Achem #CS25NR.				

Polyester Carton Sealing Tape...

PRODUCT NUMBER/SPECIFICATIONS

PES-32G... Clear.

3.0 mil total. Heavy-duty Polyester Film. Highest quality/performance packaging, sealing, and splicing tape. Extremely aggressive **hot melt rubber based adhesive** insures instant holding power and provides a quick reliable seal when used for strip closure of regular slotted containers, overlap sealing, and fiber drum sealing. Adhesion: 55 oz/in. Tensile: 60 lbs/in. Elongation: 100%. Temperature resistance: -35°F to 130°F. Application temperature: 60°F. 3" neutral core/carton.

Note to converters: Master Jumbo Rolls Available

WIDTH	RLS/CS	CASES		
		1-5	6-12	13+
60 YD (55M) Clear				
1"	(25.4mm)	72		
1.5"	(38.1mm)	48		
2"	(50.8mm)	36		
3"	(76.2mm)	24		
56.5"	(1440mm)	LOG	neutral core	
1000 YD (914M)				
2"	(48mm)	6		

Meets PPP-T-60E, Type 3, Class 2 (clear), PPPT-T-70, A-A-1684-B, A-A-1830A.

Alternative to Permacel #P-929; Bemis #BT-41; Taratope #41; Cantech #0228; 3M #351 (clear).

UPVC Carton Sealing Tapes (Packaging)...

NATURAL RUBBER BASED ADHESIVE
(recommended for recycled cartons & cold temperature application).

PRODUCT NUMBER/SPECIFICATIONS

UPVC-22... Packaging: White/Tan/Clear

2.2 mil (32 micron film). Solvent based natural rubber adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 75%. Temp. Resistance: 158°F. Quiet unwind. Excellent quality carton sealing tape. Printable & heat-shrinkable. 3" neutral core.

NOTE: 6" and 12" PRINTERS rolls available - See page 16 for details. Call for pricing.

* Lower proportional cost, as stocked pre-slit.

Master Jumbo Rolls available.

Alternative to Tesa #4120; NOPI #4085; IPG #530; Monta #281/220; STA #1263; Shurtape #VF719; 3M #690; Achem #CS22U.

UPVC-24... Medium Grade

2.4 mil (35 micron film). Solvent based natural rubber adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 75%. Temp. Resistance: 158°F. For medium duty carton/can sealing. Printable & heat shrinkable. 3" neutral core.

UPVC-24C... COLORS

2.4 mil (35 micron film). Solvent based natural rubber adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 75%. Temp. Resistance: 158°F. Used as block-out for screen printers and for color coding, splicing, carton/can sealing & bundling. Printable & heat shrinkable. Adhesive is white. 3" neutral core.

NOTE: 6" and 12" PRINTERS rolls available - See page 16 for details. Call for pricing.

* Lower proportional cost, as stocked pre-slit.

Master Jumbo Rolls available.

9 COLORS AVAILABLE: Yellow, dark blue, light blue, white/white, black, red, orange, light green & dark green.

7 BOOKBINDING COLORS AVAILABLE: Black, dark green, dark blue, light blue, red, orange & yellow.

UPVC-25F... Fluorescent Orange

2.5 mil (37 micron film). Solvent based natural rubber adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 90%. Temp. Resistance: 158°F. For color coding, carton/can sealing, bundling. Printable & heat shrinkable. 3" neutral core.

NOTE: 6" PRINTERS rolls available - See page 16 for details. Call for pricing.

Master Jumbo Rolls available.

UPVC-32... Premium Grade WHITE

3.2 mil (60 micron film). Solvent based natural rubber adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 75%. Temp. Resistance: 158°F. For heavy duty sealing. Printable & heat shrinkable. 3" neutral core.

WIDTH	RLS/CS	CASES		
		1-9	10-24	25+
55 YD (50M)				

1"	(24mm)	72
1.5"	(36mm)	48
2"	* (48mm)	36
3"	* (75mm)	24
53"	(1350mm)	LOG

110 YD (100M)				
3/4"	(19mm)	96		
1"	(24mm)	72		
1.5"	* (38mm)	48		
2"	* (48mm)	36		
3"	* (75mm)	24		
4"	(96mm)	18		
53"	(1350mm)	LOG	neutral core	

1000 YD (914M) WHITE ONLY				
2"	(48mm)	6		
3"	(75mm)	4		

72 YD (66M)				
2"	(48mm)	36		

Colors Available: Tan & clear.

Alternative to Tesa #4124; 3M #6811.

72 YD (66M)				
1/2"	(12mm)	144		
3/4"	(19mm)	96		
1"	* (25mm)	72		
1.5"	* (38mm)	48		
2"	* (48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
53"	(1350mm)	LOG	neutral core	

110 YD (100M) RED ONLY				
2"	(48mm)	36		

1000 YD (914M) BOOKBINDING TAPE				
1.5"	(38mm)	8		

Alternative to Tesa #4104 & #4124; IPG #600; Scapa # 2210; 3M #690 Paklon; Achem #CS24U & #PV24; Shurtape #PP808.

72 YD (66M)				
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	* (25mm)	72		
1.5"	* (38mm)	48		
2"	* (48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
53"	(1350mm)	LOG	neutral core	

55 YD (50M)				
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(25mm)	72		
1.5"	(38mm)	48		
2"	(48mm)	36		
3"	(72mm)	24		
4"	(96mm)	18		
53"	(1350mm)	LOG	neutral core	

Cellophane Stationery/Carton Sealing Tape...

PRODUCT NUMBER/SPECIFICATIONS

1.8 mil (0.46mm) total. Pure cellulose, transparent, biodegradable, hand-tearable tape with a Solvent Based Natural Rubber Adhesive. **STATIC-FREE** for carton sealing in electronics industry.



CELLO-1... Static Free on 1" plastic core

Temperature resistance: 50°F to 95°F. Adhesion: 29 oz/in. Tensile: 26 lbs/in. Elongation: 22%.

CELLO... Static Free on 3" neutral plastic core

Temperature resistance: 32°F to 150°F. Adhesion: 30 oz/in. Tensile: 26 lbs/in. Elongation: 25%.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
CELLO-1		72 YD (66M)		
1/2"	(12mm)	144		
3/4"	(19mm)	96		
1"	(25mm)	72		

CELLO		72 YD (66M)		
1/2"	(12mm)	144		
3/4"	(18mm)	96		
1"	(24mm)	72		
2"	(48mm)	36		

		1000 YD (914M)		
6"	(144mm)	2		

Alternative to Shurtape #CT109; Tesa #4101 PV2; 3M #610 & #5912; Clipper #4206; Scapa #1109; IPG #MC-1; Cantech #206.

UPVC Bag Sealing/Produce Tapes...

PRODUCT NUMBER/SPECIFICATIONS

UPVC-22BS...

2.2 mil (32 micron film). UPVC coated with a Solvent Based Natural Rubber Adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 75%. Temperature resistance: 176°F. Used for produce packaging, can sealing or bundling. Printable. 3" neutral core/carton.

UPVC-24BS...

2.4 mil (35 micron film). UPVC coated with a Solvent Based Natural Rubber Adhesive. Adhesion: 15 oz/in. Tensile: 42 lbs/in. Elongation: 75%. Temperature resistance: 176°F. Seals polyethylene and other film bags swiftly and efficiently when used in a bag sealing dispenser. Also used for color coding age of perishables. Printable. 3" neutral core/carton.

See page 69 for bag seal dispensers.

WIDTH	RLS/CS	CASES		
		1-6	7-11	12+
3/8" (9MM) x 180 YD (165M)				

3/8"	(9mm)	96		
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COLORS AVAILABLE: Tan, clear, and white.

Alternative to Tesa #4204; 3M #690; Cantech #222; Achem #BS22 & #BS24.

		1/2" (12MM) x 180 YD (165M) WHITE		
1/2"	(12mm)	72		

		3/8" (9MM) x 180 YD (165M)		
3/8"	(9mm)	96		

8 COLORS AVAILABLE: Black, dark blue, light blue, dark green, light green, orange, red and yellow.

		1/2" (12MM) x 180 YD (165M) RED, DK BLUE & DK GREEN		
1/2"	(12mm)	72		

		5/8" (15MM) x 180 YD (165M) RED ONLY		
5/8"	(15mm)	60		

Prescription/Label Protection Tapes...

PRODUCT NUMBER/SPECIFICATIONS

LP-16AW... Clear

Label protection/lamination. Polypropylene. Total thickness: 1.6 mil (0.041mm), 23 micron film. **Water Based Acrylic Adhesive.** High clarity. Adhesion: 19 oz/in. Tensile strength: 15 lbs/in. Elongation at break: 90%. Application temperature range: 32°F to 140°F. Clear 3" neutral core/carton.

OPP-20AW... Clear 2.0 mil

Water Based Acrylic Adhesive See page 20 for specifications.

LP-20CC... Crystal Clear 2.0 mil

Prescription, label protection, & lamination. Polypropylene. Total Thickness: 2 mil (0.05mm). 1.1 mil (28 micron) film. **Solvent Based Acrylic Adhesive** (non-yellowing), UV resistant. Adhesion: 23 oz/in. Tensile: 20 lbs/in. Elongation at break: 140%. Temperature resistance: 32°F to 140°F. Crystal clear to the core. Neutral carton. See-through "CRYSTAL CLEAR" imprinted in two (2) colors on 3" core.

* Pre-slit, not proportional

Alternative to Shurtape #PP-807; Permacel #J/LAR-910; Scapa #1250; 3M #821; Achem #12U.

See page 63 for label tape dispensers.

WIDTH	RLS/CS	CASES		
		1-12	13-39	40+
72 YD (66M)				

4"	(100mm)	18		
5"	(125mm)	12		
5.25"	(133mm)	12		
6"	(150mm)	12		

Alternative to 3M #3765; Permacel P-917; American #15T; IPG #261LPT; Central #470, R-2 #150; STA #1201; Shurtape #AP015; Achem #LP16A..

		144 YD (132M)		
4"	(100mm)	18		

		110 YD (100M)		
4.75"	(120mm)	18		

		144 YD (132M)		
6"	(150mm)	12		

		72 YD (66M)		
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1/4"	(6mm)	288		
3/8"	(9mm)	192		
1/2"	(12mm)	144		
3/4"	*(19mm)	96		
1"	*(25mm)	72		
1.5"	*(38mm)	48		
1.75"	*(44mm)	42		
2"	*(50mm)	36		
3"	(75mm)	24		
4"	*(100mm)	18		
5"	(125mm)	12		
6"	*(150mm)	12		
49"	(1260mm)	LOG	generic core	
49"	(1260mm)	crate/54 logs		

Office Supply Tapes...

PRODUCT NUMBER/SPECIFICATIONS

SPP-20HTW-1... Clear Stationery Tape

Stationery tape, polypropylene, 2.0 mil (0.05mm), **hand-tearable**. Water Based Acrylic adhesive. Adhesion: 22 oz/in. Tensile: 18 lbs/in. Sub-packed. 1" plastic core.

SPP-20HTW... Clear Stationery Tape

Stationery tape, polypropylene, 2.0 mil (0.05mm), **hand-tearable (score slit)**. Water Based Acrylic Adhesive. Adhesion: 22 oz/in. Tensile: 18 lbs/in. Temperature resistance: 176°F. Elongation: 120%. Rolls shrink wrapped in a sleeve and sub-packed. 3" neutral core.

SPP-20RW-B... Clear Stationery Tape

Stationery tape, polypropylene, 2.0 mil (0.05mm). **Razor slit (Not hand tearable)**. Best for use in dispensers. Water Based Acrylic Adhesive. Adhesion: 22 oz/in. Tensile: 18 lbs/in. Temperature resistance: 176°F. Elongation: 120%. Each roll cello-wrapped, no sub-packs (pillow packed). 3" neutral core.

20HT-D... Stationery Tape on Half Dispenser

Retail put-up. 1/2" & 3/4" wide x 800" long OPP stationery tape on half-dispenser. Carded (generic imprint). Water Based Acrylic Adhesive. 6 inner cartons per box. Plastic blade.



1/2" (12mm) x 800", carded on 1/2 dispenser,
6 subpacks of 24 = 144 @ \$ /set = \$ /case

3/4" (18mm) x 800", carded on 1/2 dispenser,
6 subpacks of 16 = 96 @ \$ /set = \$ /case

INV-20M-1... Invisible Mending Tape

Write-on invisible mending tape, 2.0 mil., 25 micron film, 18 micron adhesive. **Translucent, frosty-white**. Specially treated matte finish polypropylene film with a Solvent Based Acrylic Adhesive. Hand-tearable, non-glare. Adhesion: 19 oz/in. Tensile: 20 lbs/in. Elongation: 100%. 1" plastic core.

INV-20M... Invisible Mending Tape

Prescription/label protection & overlamination, 2.0 mil, (0.05mm) total. Specially treated matte finish polypropylene film with Solvent Based Acrylic Adhesive. Write-on, NON-GLARE for bar code applications, suitable for electronic scanning. Adhesion: 19 oz/in. Tensile: 20 lbs/in. Elongation: 100%. Translucent, Frosty-white. 3" neutral core.

49" (1260mm) x 3000M Master Jumbos Available.

Alternative to 3M #810; STA #1214; Achem #32G, #LM23 & #MT23; Cantech #208-00.

WIDTH	RLS/CS	CASES		
		1-12	13-47	48+

36 YD (1296") 33M

1/2"	(12mm)	288
3/4"	(18mm)	192

Sub-packs: 1/2"=12 rolls; 3/4"=8 rolls

Alternative to 3M #600; STA #1202

72 YD (2592") 66M

1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72

Sub-packs: 1/2" = 12 rolls; 3/4" = 8 rolls; 1" = 6 rolls

Alternative to 3M #600; STA #1202; IPG #15T-12.

72 YD (2592") 66M

1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(38mm)	48

36 YD (1296") 33M

1/2"	(12mm)	288
3/4"	(18mm)	192

Sub-packs: 1/2"=12 rolls; 3/4"=8 rolls

Alternative to 3M #810; STA #1204; Cantech #280-00; Achem #32G.

72 YD (2592") 66M

1/4"	(6mm)	288
3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(38mm)	48
1.75"	(44mm)	42
2"	(50mm)	36
3"	(75mm)	24
4"	(100mm)	18
5"	(125mm)	12
6"	(150mm)	12
49"	(1260mm)	LOG neutral core
49"	(1260mm)	LOG crate/54

Pipe Thread Seal Tapes...

PRODUCT NUMBER/SPECIFICATIONS

PTFE-3 or 4 mil...

100% Virgin PTFE. White film in labeled plastic spool/box. Lubricates joints, making them easy to assemble for a leak proof seal. Mil spec T-27730A. Country of origin: China. Meets JISK (Japan) Standards. Boxes of 1000 contain 10 cartons of 100.



Physical Properties...	3mil	4mil
Total Thickness	3.05 mil (0.078mm)	4.10 mil (0.105mm)
Density	0.26 gm/cm ³	0.31 gm/cm ³
Elongation (at break)	29.8%	30.0%
Tensile Strength	6.8 N/m ²	9.9 N/m ²

Unsintered Virgin Polytetrafluoroethylene (PTFE)

SIZE	RLS/CS	CASES		
		1-2	3-5	6+

PTFE-3mil	1/2" x	260"	100	
	1/2" x	260"	1000	
PTFE-3mil	1/2" x	520"	100	
	1/2" x	520"	1000	
PTFE-4mil	1/2" x	520"	100	
	1/2" x	520"	1000	
PTFE-4mil	1/2" x	1296"	100	
	1/2" x	1296"	1000	
PTFE-4mil	3/4" x	260"	100	
	3/4" x	260"	1000	
PTFE-4mil	3/4" x	520"	100	
	3/4" x	520"	1000	
PTFE-4mil	1" x	520"	100	
	1" x	520"	1000	

Alternative to 3M #48 & #547.

Tensitized Polypropylene Strapping Tapes...

PRODUCT NUMBER/SPECIFICATIONS

PP-50... Tensitized Polypropylene

2.7 mil (0.07mm). **100# Tensile.** Synthetic Rubber/Resin Adhesive. Adhesion to steel: 47 oz/in. Elongation: 35%. Good initial tack and high shear resistance. Properly applied tape shrinks around loads and holds them tight. Impact strength allows give and take without snapping. Used for palletizing & unitizing corrugated and paper board boxes. 3" core.

PP-80... Heavy-duty tensitized polypropylene.

4.0 mil (0.103mm). **142# Tensile.** Natural Rubber Based Adhesive. Adhesion to steel: 50 oz/in. Elongation: 35%. Good initial tack and high shear resistance. Properly applied tape shrinks around loads and holds them tight. Impact strength allows give and take without snapping. The black backing has excellent UV resistance needed for outdoor use. Economical alternative to filament tape for palletizing, bundling, and unitizing corrugated and paper board boxes. 3" core.

1500mm x 2750M Jumbos Available.

PP-4297... Heavy-duty tensitized polypropylene.

4.1 mil (0.104mm). **143# Tensile.** Synthetic Rubber Adhesive. Adhesion to steel: 46 oz/in. Elongation: 35%. High tensile strength combined with a high tack adhesive makes this tape an excellent alternative to many filament reinforced strapping tapes. Used for palletizing, bundling, end tabbing and holding. 3" core.

1500mm x 2700M Jumbos Available.

PP-4298...Appliance tape. Non-staining & residue free.

4.5 mil (0.114mm). **163# Tensile.** Natural Rubber Based Adhesive. Adhesion to steel: 64 oz/in. Elongation: 35%. **Specially designed to be stain and adhesive transfer resistant.** Features extra high tack, high adhesion and chemical resistance; waterproof and non-toxic. Used for closing, holding, and securing appliances, computers, furniture and office equipment; "L" and "C" clipping. 3" core.

1500mm x 1000M Jumbos (ivory) Available.

1500mm x 2550M Jumbos (blue) Available.

PP-5101... "High Tensile" Polypropylene Tapes

5.0 mil (0.127mm). **228# Tensile.** Metal gray Synthetic Rubber Based Adhesive. Adhesion to steel: 64 oz/in. Elongation: 20% at break. Has an excellent flexibility and makes an attractive alternative to filament tape for palletizing, bundling, and reinforcement of various cardboard handles (e.g. flat and top hole handles). Low elongation increases holding power, offering maximum strength for keeping loads intact. Can be easily converted or die-cut. Metal-like coloring emphasizes product durability. Great for reinforcement of shipping cartons as well as bundling and strapping of heavy goods and securing pallets, which are exposed to shocks during transport. 3" core.

1500mm x 2550M Jumbos Available.

See Strapping Tape Dispensers on page 66.

WIDTH	RLS/CS	CASES		
		1-9	10-24	25+

60 YD (55M) BLACK, WHITE, CLEAR & RUST*

3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72

Alternative to Tesa #4090, #4091, #4224 & #4287; Shurtape #PS-748; IPG #197 & #805; STA #1222 & #RZ-105.

+3/8" available in black & white only; 1" available in black only

60 YD (55M) BLACK

1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(36mm)	48
2"	(48mm)	36
59"	(1500mm)	LOG

Alternative to Tesa #4288 & #4092 (NOPI), Taratape #200; Shurtape #PS-750; IPG #810.

360 YD (330M) for "L" Clipping Available @ Proportional Cost

60 YD (55M) IVORY

3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
2"	(48mm)	36
3"	(72mm)	24
59"	(1500mm)	LOG

Alternative to Tesa #4297.

60 YD (55M) *IVORY & BLUE

3/8"	(9mm)	192
1/2"	(12mm)	144
3/4"	(18mm)	96
1"	(24mm)	72
1.5"	(36mm)	48
2"	(48mm)	36
3"	(72mm)	24
59"	(1500mm)	LOG

Alternative to Tesa #4298, American #497; IPG #815.

***Specify ivory or blue when ordering.**

60 YD (55M) METAL GRAY

3/8"	(9.0mm)	192
1/2"	(12.0mm)	144
3/4"	(18.0mm)	96
1"	(24.0mm)	72
1.5"	(36.0mm)	48
2"	(48.0mm)	36
3"	(72.0mm)	24
59"	(1500mm)	LOG

360 YD (330M) for "L" and "C" clipping

3/4"	(18.0mm)	16
1"	(24.0mm)	12
2"	(48.0mm)	6
59"	(1500mm)	LOG

Alternative to Tesa #51010.

Filament Reinforced Strapping Tapes...

PRODUCT NUMBER/SPECIFICATIONS

FIL-795... Uni-directional filament.

3.9 mil **92# Tensile**. Fiberglass reinforced 1.0 mil polypropylene rubber based pressure sensitive strapping tape. Commodity grade. Adhesion: 69 oz/in. Elongation: 4.0%. 3" neutral core.

39.75" (997mm) x 11,000 FT. Jumbo Rolls available.

Alternative to Taratape #199CS; IPG #RG-300 & #RG-400; Tesa #53317; 3M #8934 & #8959; Cantech #179; Shurtape #GS490; Berry Plastics #704.

FIL-825... Uni-directional filament.

4.7 mil **130# Tensile**. Fiberglass reinforced polypropylene. Hot melt clear synthetic rubber adhesive. Adhesion: 91 oz/in. Elongation: 6%. General purpose filament tape for strapping, bundling and palletizing. 3" neutral core.

Alternative to Taratape #190 & #193; IPG #RG-3, RG-303 & RG-788; Shurtape #GS500; Tesa #53318; SICAD #FG10.

53.5" (1360mm) x approx. 1500M Jumbos available.

FIL-890... Uni-directional filament.

5.5 mil **200# Tensile**. Fiberglass reinforced polypropylene. Clear synthetic rubber based adhesive. Adhesion: 91 oz/in. Elongation: 7%. Industrial grade filament tape for strapping, bundling and palletizing. 3" neutral core.

Alternative to Taratape #197; IPG #750 & #RG-315; Cantech #180; Shurtape #GS501; Tesa #53319; SICAD #FG-13; 3M #897.

53.5" (1360mm) x approx. 1500M Jumbos available.

FIL-930P... Uni-directional filament.

8.5 mil **330# Tensile**. Very high strength polyester backed uni-directional fiberglass filament reinforced tape coated with an aggressive and high shear resistant clear natural rubber resin adhesive. Its high tensile strength and high adhesion to a variety of surfaces make this product suitable for HIGH DEMAND bundling and strength reinforcing applications. Adhesion to steel: 40 oz/in. Elongation: 4.5%. Industrial grade filament tape for strapping, bundling and palletizing. 3" neutral core.

MIL spec: ASTM-D-5330 type II and PPP-T-97E, type II Class B.

NOTE: For "L" Clip long length applications, call for pricing and availability.

58.5" (1486mm) x 1551m (1697 yds) Jumbos available.

FIL-835B/D... Bi-directional filament.

5.1 mil. Fiberglass reinforced polypropylene. **220# Tensile in both directions**. Clear synthetic rubber adhesive. Adhesion: 91 oz/in. Elongation: 6%. High strength, bi-directional filament tape for extremely demanding strapping, bundling and palletizing applications. High tear resistance makes it ideal for tabbing/seaming in metal fabricating industry. 3" neutral core. Jumbos available.

53.5" (1360mm) x approx. 1500M Jumbos available.

See Filament Tape Dispensers on page 66.

Most of our items can be custom converted to your needs. Contact us for details!

WIDTH	RLS/CS	CASES		
		1-11	12-29	30+
60 YD (180 FT) 55M				
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
12"	(300mm)	4		
39.75"	(997mm)	LOG	neutral core	

60 YD (180 FT) 55M				
3/8"	(9mm)	96 or 128		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
12"	(300mm)	4		
53.5"	(1360mm)	LOG	neutral core	

60 YD (180 FT) 55M				
3/8"	(9mm)	96 or 128		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
12"	(300mm)	4		
53.5"	(1360mm)	LOG	neutral core	

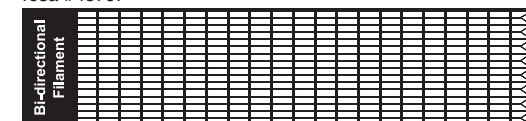
60 YD (180 FT) 55M				
3/8"	(9mm)	96 or 128		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
12"	(300mm)	4		
58.5"	(1486mm)	LOG	neutral core	

Alternative to Tesa #53311, IPG #RG16, Cantech #188-00; Permcel P-167 & P-247; Shurtape #GS531; 3M #880NR, #893 & #898.



60 YD (180 FT) 55M				
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
6"	(152.4mm)	8		
7"	(177.8mm)	8		
12"	(300mm)	4		
53.5"	(1360mm)	LOG	neutral core	

Alternative to 3M #8959; IPG #745; Cantech #190; SICAD #FG-BD; 3M #8959; Tesa #4579.



Aluminum Foil Tapes (with liner)...

PRODUCT NUMBER/SPECIFICATIONS

AF-12R... Rubber Adhesive

Economical aluminum foil tape for moderate demand applications. 1.2 mil dead soft aluminum foil, coated with an aggressive hot melt synthetic rubber adhesive; removable release liner. Malleable foil conforms well to irregular surfaces. Tape thickness: 2.8 mils. Peel adhesion: 91 oz/in. Tensile: 10.3 lb/in. Elongation: 3%. Service temperature range -4°F to 176°F. 3" neutral core.

47.25" (1000mm) x 1200M (1312yd) Master Jumbo Rolls Available.

WIDTH		RLS/CS	CASES		
			1-5	6-11	12+
50 YD (150 FT)					
1/2"	(12mm)	96			
3/4"	(18mm)	64			
1"	(24mm)	48			
1.5"	(36mm)	32			
2"	(48mm)	24			
2.5"	(63mm)	20			
3"	(72mm)	16			
4"	(96mm)	12			
6"	(144mm)	8			
47.25	(1200mm)	LOG			

Alternative to Nashua #331; Ideal #488E.

AF-12A... Acrylic Adhesive

Economical aluminum foil tape for moderate demand applications. 1.2 mil dead soft aluminum foil, coated with a solvent based acrylic adhesive; removable paper release liner. Malleable foil conforms well to irregular surfaces. Used for vapor barrier protection, waterproof sealing, heat reflection & dissipation, masking in paint stripping and electroplating. Tape thickness: 2.8 mils. Peel Adhesion: 73 oz/in. Tensile: 10.3 lb/in. Elongation: 3%. Temperature resistance -22°F to 248°F. 3" neutral core.

47.25" (1000mm) x 1200M (1312yd) Master Jumbo Rolls Available.

50 YD (150 FT)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
2.5"	(63mm)	20		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
47.25"	(1200mm)	LOG		

Other roll widths available upon request.
Alternative to Polyken #332

NEW AF-16R... Rubber Adhesive

1.6 mil dead soft high-grade Aluminum Foil coated with an aggressive synthetic rubber adhesive; removable paper release liner; total thickness 3.2 mil without liner. The tape is conformable and will perform well at both low and elevated temperature. Used to maintain the integrity of the vapor barrier, waterproof sealing, heat reflection & dissipation. Used in refrigeration industry, metal patching. Tensile strength: 12.6 lbs/in. Elongation: 3%. Peel adhesion: 91 oz/in. Temperature range: -22°F to 176°F. 3" neutral core.

50 YD (150 FT)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
2.5"	(63mm)	20		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
47.25"	(1200mm)	LOG		

Alternative to Ideal #4558

NEW AF-16A... Acrylic Adhesive

1.6 mil dead soft high-grade Aluminum Foil coated with an aggressive solvent based acrylic adhesive; removable paper release liner; total thickness 3.2 mil without liner. Malleable foil conforms well to irregular and curved surfaces; and will perform well at both low and high temperatures. Used for vapor barrier protection, waterproof sealing, heat reflection & dissipation, masking in paint stripping and electroplating. Tensile: 12.6 lbs/in. Elongation: 3%. Peel adhesion: 73 oz/in. Temperature range: -22°F to 248°F. 3" neutral core.

50 YD (150 FT)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
2.5"	(63mm)	20		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
47.25"	(1200mm)	LOG		

Aluminum Foil Tapes (with liner)...

PRODUCT NUMBER/SPECIFICATIONS

AF-20R... Rubber Adhesive

2 mil dead soft premium grade Aluminum Foil coated with an extremely aggressive synthetic rubber adhesive that provides a tight positive grab when smoothed down on work surfaces; removable paper liner, total thickness 3.6 mil without liner. Used in fiberglass duct board systems on seams & joints to maintain the integrity of the vapor barrier. Can also be used on FSK systems. Malleable foil conforms well to irregular & curved surfaces. Tensile strength: 17.1 lbs/in. Elongation: 3.5%. Peel adhesion: 91 oz/in. Temperature range: -4°F to 176°F. 3" neutral core.

47.25" (1200mm) x 1000M (1093yd) Master Jumbo Rolls Available.

AF-20A... Acrylic Adhesive

2 mil dead soft high tensile Aluminum Foil coated with an aggressive solvent based acrylic adhesive; removable paper liner. Malleable foil conforms well to irregular and curved surfaces; and will perform well at both low and elevated temperatures. Can be applied at low temps. Used for vapor barrier protection, waterproof sealing, heat reflection & dissipation, masking in paint stripping and electroplating. Total tape thickness: 3.6 mil. Tensile: 17.1 lbs/in. Elongation: 3.5%. Peel adhesion: 73 oz/in. Temperature range: -22°F to 248°F. 3" neutral core.

47.25" (1200mm) x 1000M (1093yd) Master Jumbo Rolls Available.

AF-30A... High performance, Acrylic Adhesive.

3 mil high strength dead soft Aluminum Foil coated with an aggressive **solvent based acrylic adhesive** easy removable paper liner. Malleable foil conforms well to irregular and curved surfaces. Excellent performance at both low and high temperatures. Can be applied at low temps. Used for waterproof sealing, vapor barrier and air leakage protection, heat reflection/dissipation, masking in paint stripping and electroplating. Excellent for die-cutting. Total tape thickness: 5.0 mil. Elongation: 5%. Peel adhesion: 73 oz/in. Temperature range: -22°F to 302°F. 3" neutral core.

47.25" (1200mm) x 800M (875yd) Master Jumbo Rolls Available.

AF-50A... High performance, Acrylic Adhesive.

5 mil high strength Aluminum Foil backing, combined with a high performance solvent acrylic adhesive, protected by an easy-release silicone release paper. Perfect for joining and sealing Foil-Scrim-Kraft facing laminate fiberglass blanket/duct board joints and seams. May also be used for industrial uses. Total tape thickness: 7.0 mil. Peel adhesion: 72 oz/in. Rolling Tack (11mm ball): <6.0 in. Temperature range: -40°F to 300°F. 3" neutral core.

47.25" (1200mm) x 1000M (1093yd) Master Jumbo Rolls Available.

WIDTH		RLS/CS	CASES		
			1-5	6-11	12+
50 YD (150 FT)					
1/2"	(12mm)	96			
3/4"	(18mm)	64			
1"	(24mm)	48			
1.5"	(36mm)	32			
2"	(48mm)	24			
2.5"	(63mm)	20			
3"	(72mm)	16			
4"	(96mm)	12			
6"	(144mm)	8			
12"	(300mm)	4			
47.25"	(1200mm)	LOG			

Alternative to Ideal #488; Polyken #337; Venture #3530; Shurtape #AF973; Fasson #0802; Tesa #53900.

50 YD (150 FT)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
2.5"	(63mm)	20		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
47.25"	(1200mm)	LOG		

Alternative to Venture #3520CW; Nashua #330; IPG #AC64; Shurtape #AF100; Electro Tape #510; 3M #33805.

60 YD (180 FT)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
2.5"	(63mm)	20		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
12"	(300mm)	4		
47.25"	(1200mm)	LOG		

Alternative to 3M #427, #3363 & #3367; Permaceal #P14; Arclad #S-5795; Ideal #489; Scapa #P178; St. Gobain #A662; Polyken #347.

60 YD (180 FT)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
2.5"	(63mm)	20		
3"	(75mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
12"	(300mm)	4		
47.25"	(1200mm)	LOG		

Alternative to 3M #3338; Venture #1516CW.

Most of our items can be custom converted to your needs. Contact us for details!

Aluminum Foil Tapes (without liner)...

PRODUCT NUMBER/SPECIFICATIONS

AF-20SW... Self Wound

1.8 mil self wound dead soft malleable Aluminum Foil coated with **acrylic adhesive**. Malleable foil conforms well to irregular surfaces. Excellent harness wrap tape. Designed for non-critical applications such as sealing out dust and moisture, masking and duct sealing. Can be used for heat reflection in the appliance industry and as a mask for electroplating. This linerless product saves time and labor in stripping of release liner and produces less waste. Total thickness: 2.8 mils. Adhesion to steel: 40 oz/in. Tensile: 12 lbs/in. Elongation: 2.5%. Temperature range: -40°F to 250°F. 3" neutral core.

WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
60 YD (180FT)				
3/4"	(19.0mm)	48		
1"	(25.4mm)	36		
1.5"	(38.1mm)	24		
2"	(50.8mm)	24		

Alternative to 3M #4380; Lamart #215; Venture #807-2 & #2520CW.

AF-30SW... Self Wound

3 mil high strength self wound dead soft Aluminum Foil coated with an aggressive **acrylic adhesive** system to create a superior bond. Designed to stick firmly to its own backing. Malleable foil conforms well to irregular surfaces. **Premier product for masking in paint stripping and electroplating**. Used for waterproofing, vapor barrier and air leakage protection, metal patching and sound dampening, as a sealing system in refrigerated appliances and microwave ovens. High reflectivity assures effective heat, light interference, and electrical insulation shielding. 3 mil foil protects outdoor cable splices. Can be applied at low temperatures. Total thickness: 4.5 mil. Tensile: 28 lbs/in. Elongation: 5.5%. Adhesion to steel: 50 oz/in. Temperature range: -30°F to 325°F. Meets specs for L-T-80. 3" core.

WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
60 YD (180FT)				
1/2"	(12.7mm)	72		
3/4"	(19.0mm)	48		
1"	(25.4mm)	36		
1.5"	(38.1mm)	24		
2"	(50.8mm)	24		
3"	(76.2mm)	12		
4"	(101.6mm)	8		

Alternative to 3M #425 & #34383; Permacel #P-14; Lamart #213M; Polyken #345; Shurtape #AF-75; Scapa #T3612; Ideal #489.

Aluminum Foil/Scrim/Kraft Tape...

PRODUCT NUMBER/SPECIFICATIONS

AF-FSK-A... with acrylic adhesive

AF-FSK-R... with rubber adhesive

Dead soft aluminum foil / 3-way fiberglass scrim / paper carrier coated with aggressive adhesive carried on a 3.2 mil removable paper release liner. Malleable foil conforms well to irregular and curved surfaces to maximize adhesive contact and provide quick, positive grab to the insulation surface. Used as a closure system for fiberglass and mineral wool insulation systems that are faced with foil, to seal seams and joints on aluminum faced fiberglass duct board, and to provide a vapor barrier that assures the integrity of the system. 3" neutral core.

Specify AF-FSK-A or AF-FSK-R...

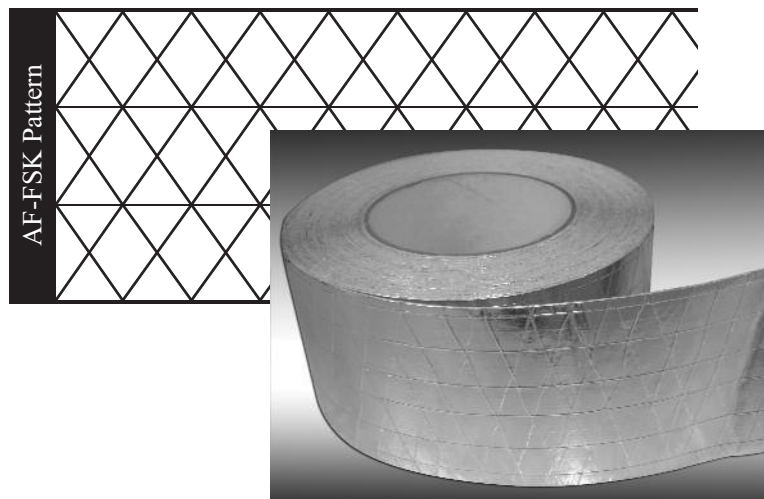
WIDTH	RLS/CS	CASES		
		1-5	6-11	12+
50 YD (150FT)				
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
47.25"	(1200mm)	LOG		

Alternative to Nashua #338FSK

47.25" (1200mm) x 730M (799 yd.) Master Jumbo Rolls available. Call for pricing.

Physical Properties...	AF-FSK-A	AF-FSK-R
Adhesive	solvent based acrylic	synthetic rubber resin
FSK Backing	4.8 mil	4.8 mil
Tape Thickness (w/o liner)	6.8 mil	6.8 mil
Adhesion	73 oz/in	90 oz/in
Rolling Ball Tack	6 in	8 in
Temperature Resistance	-22°F to 176°F	-4°F to 176°F

1200m x 730M Master Jumbo Rolls Available.



Copper Foil Tapes...

PRODUCT NUMBER/SPECIFICATIONS

CFL-5A... with acrylic adhesive

CFL-5CA... with CONDUCTIVE acrylic adhesive

Special electrograde, zero temper, high tensile copper foil tape. Provides excellent solderability. Malleable copper foil conforms well to irregular contours. Its aggressive acrylic adhesive system creates a superior bond. Used for RFI/EMI shielding applications in the electrical/electronics industry. Annealed and non-tarnishing. Meets UL 510 specifications. **CFL-5CA** is coated with an acrylic adhesive which is uniformly dispersed with conductive spheres to provide a very low rate of electrical resistance through the tape. Electrical resistance: 0.002 Ohms/in². 3" plastic core.

Typical Applications...

CFL-5A - EMI/RFI shielding of small electromagnetic components (i.e. transformer/reactor coils) and cable splices; repairing, modifying & prototype designing of wiring boards, supplementary shielding of joints/ seams; flat conductor assemblies.

CFL-5CA - Cable wrapping to provide EMI/RFI shielding, seaming of EMI/RFI shielded rooms for electrical continuity, static charge draining, surface contact to non-solderable materials (e.g. aluminum or plastics).

Physical Properties...	CFL-5A	CFL-5CA
Tape thickness (w/o liner)	3.0 mil	3.0 mil
Foil thickness	1.5 mil	1.4 mil
Peel adhesion	50 oz/in	32 oz/in
Shear adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 2.2 psi
Tensile strength	30 lbs/in	36 lbs/in
Elongation	6%	6%
Temperature range	-40°F to 225°F	-40°F to 121°F

WIDTH	RLS/CS	ROLL*	CASE
CFL-5A...36 YD (108 FT)			
1/4"	(6.3mm)	96	
3/8"	(9.5mm)	64	
1/2"	(12.7mm)	48	
3/4"	(19.0mm)	32	
1"	(25.4mm)	24	
1.5"	(38.1mm)	16	
2"	(50.8mm)	12	
3"	(76.2mm)	8	
4"	(101.6mm)	6	
12"	(304.8mm)	2 or 4	
24"	(609.6mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to 3M #3325; Permacel # P-389; Chomerics #CCH301; Venture #1650; Saint-Gobain #C661; Lamart #881.

WIDTH	RLS/CS	ROLL*	CASE
CFL-5CA...36 YD (108 FT)			
1/4"	(6.3mm)	96	
3/8"	(9.5mm)	64	
1/2"	(12.7mm)	48	
3/4"	(19.0mm)	32	
1"	(25.4mm)	24	
1.5"	(38.1mm)	16	
2"	(50.8mm)	12	
3"	(76.2mm)	8	
4"	(101.6mm)	6	
12"	(304.8mm)	2 or 4	
24"	(609.6mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to 3M #3313; Permacel # P-391; Chomerics #CCH101; Venture #1697; Saint-Gobain #C665; Lamart #882.

Lead Foil Tapes...

PRODUCT NUMBER/SPECIFICATIONS

LF-5A... with acrylic adhesive - with liner.

100% pure lead foil which is highly malleable and can be shaped to the most intricate patterns. Coated with a specially designed aggressive removable acrylic adhesive system which is weather, solvent and heat resistant. 3" plastic core.

LF-5R... with rubber adhesive - with liner.

100% pure lead foil tape coated with a rubber based adhesive system which exhibits excellent adhesion to a wide variety of surfaces, especially to metal, glass, films, foils, and papers. Highly malleable and can be shaped to the most intricate patterns. 3" plastic core.

Typical Applications...

LF-5A... Used for decorative leaded windows, radiation/x-ray shielding; as a vapor barrier and mask for electroplating.

LF-5R... Used for stop off masking during electroplating; to add weight to golf clubs; also used as an electromagnetic and radio frequency shield.

Physical Properties...	LF-5A	LF-5R
Backing	5 mil lead foil	5 mil lead foil
Adhesive	acrylic	rubber
Tape Thickness (w/o liner)	6.5 mil	6.0 mil
Peel Adhesion	26 oz/in	60 oz/in
Tensile strength	23 lbs/in	18 lbs/in
Temperature resistance	-30°F to 275°F	40°F to 180°F
Elongation (at break)	30%	15%

Specify LF-5A or LF-5R...

WIDTH	RLS/CS	ROLL*	CASE
36 YD (108 FT)			
1/4"	(6.3mm)	36	
3/8"	(9.5mm)	24	
1/2"	(12.7mm)	18	
3/4"	(19.0mm)	12	
1"	(25.4mm)	9	
1.5"	(38.1mm)	6	
2"	(50.8mm)	6	
3"	(76.2mm)	4	
4"	(101.6mm)	4	
20"	(508.0mm)	LOG	

*MINIMUM 6 INCHES PER ITEM.

Alternative to 3M #34201; Lamart #245L (acrylic); 245L-R (rubber).

Solid Reflective Tapes...

PRODUCT NUMBER/SPECIFICATIONS

NEW REF-5... Engineering Grade (5-year Warranty)
4.5 mil (0.113mm) Polyester reflective tape with Acrylic adhesive, wound on a 5.0 mil Polycoated Kraft paper liner. Consists of highly reflective powder (glass beads) that reflects light back to the source by 85%. Primarily used to ensure safety in work zone areas, advertisements and traffic signage. Product is hand-tearable, may be screen-printed and die-cut. 3" neutral paper core.

SOLID COLORS:

Silver (white), black, yellow, red, orange, green & blue.

Physical properties...

Peel adhesion: 60 oz/in.
Tensile strength: 26 lbs/in. width
Application Temperature: 65°F (18°C)
Temperature Resistance: -4°F to 140°F (-20°C to 60°C)

*MINIMUM 3 INCHES PER COLOR

REF-7... Engineering Grade (7-year Warranty)

5.5 mil (0.14mm). Enclosed Lens Retroreflective Urethane Film coated with a permanent Acrylic Adhesive. 94# release liner. Meets or exceeds requirements of Federal Specification LS-300C (Reflectivity 1, Class 1), FP-85 (Type II), and ASTM D4956-94 (Type 1). Primarily designed for permanent & temporary traffic signage. Application surface should be flat (not recommended for unpainted stainless steel surface). Product may be screen printed, guillotine cut, die-cut, or thermal kiss-cut (300°F to 325°F for 1-2 seconds). 3" neutral paper core.

SOLID COLORS:

Silver (white), yellow, red, orange, green & blue.

Physical properties...

Adhesion

	90° Peel		180° Peel	
	15 mins.	24 hrs.	15 mins.	24 hrs.
Substrate	15 mins.	24 hrs.	15 mins.	24 hrs.
Anodized aluminum	34 oz/in.	50 oz/in.	Tore	Tore
OEM Automotive Paint	50 oz/in.	62 oz/in.	Tore	Tore

Application Temperature +40°F (4°C)
Service Temperature Range -40°F to +180°F (-40°C to 82°C)
Dimensional Stability Less than 0.02 in. (0.8mm) shrinkage (1000 hours Atlas Twin Arch Weatherometer, EH).

*MINIMUM 3 INCHES PER COLOR

Striped Reflective Tapes...

PRODUCT NUMBER/SPECIFICATIONS

NEW REF-3S... Commercial Grade (3-year Warranty)
4.5 mil (0.114mm) Polyester/vinyl striped reflective tape with Acrylic adhesive, wound on a 5.0 mil Polycoated yellow Kraft release liner. 3" neutral paper core.
COLORS: Black/yellow*, red/white, red/orange, blue/white and green/white diagonal stripes.

Specifications...

Service Life 3 years
180° Peel adhesion: 50 oz/in.
Tensile strength: 10 lbs/in. width
Application temperature: Above 41°F
Temperature Resistance: 41°F - 176°F

*MINIMUM 3 INCHES PER COLOR

10 YD (30 FT)

WIDTH	RLS/CS	ROLL*	CASE
3/8"	(9.5mm)	128	
1/2"	(12.5mm)	96	
3/4"	(19mm)	64	
1"	(25mm)	48	
1.5"	(38mm)	32	
2"	(50mm)	24	
3"	(75mm)	16	
4"	(100mm)	12	
6"	(150mm)	8	
48"	(1200mm)	LOG	

50 YD (150 FT)

1/2"	(12.5mm)	96	
3/4"	(19mm)	64	
1"	(25mm)	48	
1.5"	(38mm)	32	
2"	(50mm)	24	
3"	(75mm)	16	
4"	(100mm)	12	
6"	(150mm)	8	
48"	(1200mm)	LOG	

10 YD (30 FT)

3/8"	(9.5mm)	192	
1/2"	(12.5mm)	144	
3/4"	(19mm)	96	
1"	(25mm)	72	
1.5"	(38mm)	48	
2"	(50mm)	36	
3"	(75mm)	24	
4"	(100mm)	18	
6"	(150mm)	12	
48"	(1200mm)	LOG	

50 YD (150 FT)

1/2"	(12.5mm)	72	
3/4"	(19mm)	48	
1"	(25mm)	24	
1.5"	(38mm)	24	
2"	(50mm)	12	
3"	(75mm)	12	
4"	(100mm)	8	
6"	(150mm)	6	
48"	(1200mm)	LOG	

250 YD (750 FT)

48"	(1200mm)	LOG	
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Alternative to Avery T-1500 Series, Nippon/Carbide 8100 Series, 3M 3200 Series.

10 YD (30 FT)

WIDTH	RLS/CS	ROLL*	CASE
1"	(25mm)	48	
1.5"	(38mm)	24	
2"	(50mm)	36	
3"	(75mm)	24	
4"	(100mm)	18	
6"	(150mm)	12	
48"	(1219mm)	LOG	

50 YD (150 FT)

1"	(25mm)	48	
1.5"	(38mm)	24	
2"	(50mm)	36	
3"	(75mm)	24	
4"	(100mm)	18	
6"	(150mm)	12	
48"	(1219mm)	LOG	

Striped Reflective Tapes...

PRODUCT NUMBER/SPECIFICATIONS

REF-5S... Engineering Grade (5-year Warranty)

(formerly REF-S)

6.8 mil (0.175mm) Polyester/vinyl striped reflective tape with Acrylic adhesive, wound on a 6.8 mil Polycoated white Kraft release liner. Meets Federal specifications LS-300C (Reflectivity 1, Class 1) and FP-85 (Type II). 3" neutral paper core.

COLORS: Black/yellow* and red/white diagonal stripes.

Specifications...Service Life

(5-7 years)

180° Peel adhesion:

70 oz/in.

Tensile strength:

11 lbs/in. width

Application temperature:

Above 32°F

Temperature Resistance:

-70°F - 160°F

72 hrs @ -70°F:

No effect

72 hrs @ 160°F:

Max 0.012" shrinkage from edge

50 YD (150 FT)

WIDTH	RLS/CS	ROLL*	CASE
3/4"	(19mm)	48	
1"	(25mm)	36	
1.5"	(38mm)	24	
2"	(50mm)	18	
3"	(75mm)	12	
4"	(100mm)	12	
6"	(150mm)	8	
30"	(762mm)	LOG	

*Recommended for long term outdoor use (more resistant to fading).

*MINIMUM 3 INCHES
PER COLOR



Reflexite® Retroreflective Tape...

PRODUCT NUMBER/SPECIFICATIONS

REF-DOT...

Reflexite® Conspicuity material is composed of cube corner (micro-prism) retroreflective elements integrally bonded to a flexible, smooth-surfaced, tough and weather-resistant UV-stabilized polymeric film. The prism surfaces are coated with a vacuum deposition of aluminum to provide a mirror surface to the prism facets. The resulting tape is not more than 0.008" thick and comes with an aggressive high-tack pressure-sensitive adhesive.

Application...

Reflexite® Visibly Better™ Retroreflective conspicuity material is a tough weather and solvent resistant product designed for rugged outdoor use on the sides and rear of trucks, trailers, automobiles, and emergency vehicles to enhance safety on the roadway by improving their visibility. NOTE: NHTSA conspicuity regulations (effective 12/1/93) mandate that all new trailers - 10,000 lbs GVW and 80" wide or larger, must be reflectorized with alternating red & white retroreflective sheeting on the sides, bottom of rear door, and ICC bar; and two pieces of white sheeting on the upper corners of the rear. Application temperature: minimum 50°F.

Features/benefits...

- Durability >>> 5-year or 10-year warranty <<< Withstands brushing off of dirt and grime, and high pressure washing. Polyester based film resists cracking & lifting. Will retain reflectivity even after impact against loading dock or abrasion by chains.
- Unique, single-ply construction ensures impact & abrasion resistance and easy application.
- 0.008" thickness resists dirt accumulation typical of competitor's thicker (0.025"), open-cell construction. Material is extremely thin so there are no raised edges that can catch and tear.
- Unlike competing conspicuity materials, Reflexite® conspicuity material features 100% adhesion, with no grid lines that can fill with water and cause premature adhesive failure.
- Super-high brightness & wide angularity: 10-year pattern. Typically 1000 candlepower with tremendous long sight distance performance; reflects at all applicable angles on the roadway.

Specification compliance...

ASTM D4956

NHTSA 49 CFR, Part 571

LS300C

DOT-C2

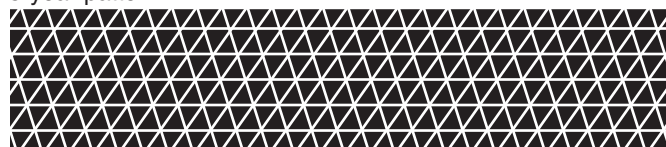
FP92

FMVSS 108

ASTM D523

ASTM E810

5-year pattern



10-year pattern



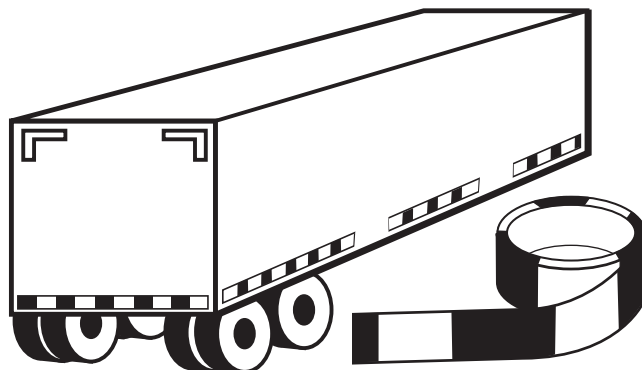
When ordering REF-DOT Conspicuity Tapes SPECIFY:

- 5 or 10 year warranty~
- 6"/6" alternating red/white pattern
- 11" (red)/7" (white) alternating pattern
- Solid roll or kiss/cut

REF-DOT... 5 or 10 year~

50 YD (150 FT.)			5-YEAR~		10-YEAR~	
WIDTH	R/C		ROLL	CASE	ROLL	CASE
1"	* (25mm)	36				
1.5"	(38mm)	24				
2"	* (50mm)	18				
3"	(75mm)	12				
4"	(100mm)	12				
6"	(150mm)	8				
30"	(762mm)	LOG				

*Lower proportional cost, as stocked pre-slit.



Reflexite® Retroreflective Daybright® Tape...

PRODUCT NUMBER/SPECIFICATIONS

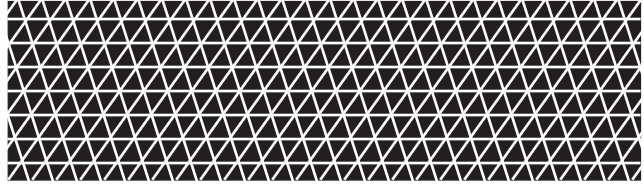
REF-5DB... Solid Colors (5-year Warranty)

Reflexite® Daybright is a high brightness, weather resistant reflective material. It is designed to provide superior visibility and conspicuity to oncoming motorists which results in improved safety and image.

Daybright features include Reflexite's proprietary microprism technology, long distance sight detection, and thin, flexible construction which is easy to apply. The material has an aggressive high-tack pressure sensitive adhesive. The material is flexible and strong once applied; excellent impact, shrink, and solvent resistance.

COLORS: White, green, red, blue, orange and gold.

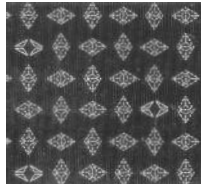
5-year pattern



50 YD (150 FT)			
WIDTH	RLS/CS	ROLL*	CASE
1/2"	(12.5mm)	72	
3/4"	(19mm)	48	
1"	* (25mm)	36	
1.5"	(38mm)	24	
2"	* (50mm)	18	
3"	(75mm)	12	
4"	(100mm)	12	
6"	(150mm)	8	
30"	(762mm)	LOG	

*Lower proportional cost, as stocked pre-slit.

REF-10DB... Solid Colors (10-year Warranty)



10-year pattern

COLORS: White, yellow, red, blue and orange.

50 YD (150 FT)			
WIDTH	RLS/CS	ROLL*	CASE
2"	(50mm)	18	
30"	(762mm)	LOG	

Note:

Available in additional colors for special orders. Please call for pricing and minimums.

Reflexite® Fluorescent Daybright® Tape...

PRODUCT NUMBER/SPECIFICATIONS

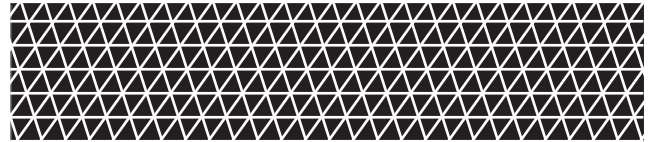
REF-DBF... Solid Fluorescent Colors (5-year Warranty)

Reflexite® Fluorescent Daybright Conspicuity Material is a tough, weather and solvent-resistant product designed for rugged outdoor use for graphic applications on vehicles. The product is die cuttable, plotter cuttable, and easy to apply to smooth painted or unpainted vehicle surfaces.

Reflexite Fluorescent is composed of cube corner (microprism) retroreflective elements integrally bonded to a flexible, smooth-surfaced tough and weather-resistant UV stabilized polymeric film. The prism surfaces are coated with a vacuum deposition of aluminum to provide a mirror surface to the prism facets. The material is flexible and strong once applied; excellent impact, shrink, and solvent resistance. The material has an aggressive high-tack pressure sensitive adhesive. It is specially formulated to adhere to a variety of surfaces including: painted steel, clear coat lacquer, and aluminum. The adhesive is protected by a release liner that shall be removed by peeling, without soaking in water or solvents.

COLORS: Fluorescent lime yellow and fluorescent orange.

5-year pattern



50 YD (150 FT)			
WIDTH	RLS/CS	ROLL	CASE
1"	(25mm)	20	
2"	(50mm)	10	
30"	(762mm)	LOG	

Photoluminescent Tapes...

PRODUCT NUMBER/SPECIFICATIONS

PGD-6... "Glow in the Dark" Tape

PGD-10... Premium Glow Tape

PGD-24... Ultra Premium Glow Tape

A flexible polyester laminated photoluminescent film coated with a permanent acrylic pressure-sensitive adhesive and backed with a 5 mil poly coated paper release liner. The photoluminescent pigments absorb and store energy from normal, ambient light. In sudden darkness, the tape is immediately visible. These tapes are a non-electric safety system that easily and inexpensively affixes to walls, handrails, columns, around doorframes, and along stairways and baseboards. Tape will glow in total darkness after exposure to artificial or natural light - it is fully charged within 30 minutes. **Glow brightest the first 30 minutes after activation has ceased, but will remain clearly visible in a totally dark room to the night-adapted eye for 6+ hrs for the PGD-6, 10+ hours for the PGD-10, and 24+ hours for the PGD-24.** These tapes are screen printable. They can also be die-cut and kiss cut using steel rule dies. 3" neutral paper cores.

Application:

Used for identification of critical equipment controls, light switch covers, exit and directional signage – especially for escape routes and stairways. Tape clearly labels safety equipment and provides a safe, illuminated path through stairwells, halls, rooms, and other potentially hazardous areas. Simple and inexpensive to install position, peel off backing, and adhere, this safety system requires virtually no maintenance. Used in hotels, hospitals, schools, public facilities, office buildings and manufacturing plants - wherever people need a safe, reliable high and low-level egress pathway in case of an emergency, such as sudden power outages or the spread of smoke. Product has excellent resistance to UV light and does not show significant degradation when used outdoors. Also used for labels, decals, novelties, sporting goods, trims, special effects, etc.

Physical Properties:

Color	Light Green
Nominal Thickness (film/adhesive)	10 mil +/-10%
Release Liner Thickness	5 mil
Adhesive Type	Solvent based Acrylic
Adhesion to SST	72 oz/inch - 24 hour dwell
Shear Adhesion to SST (1/2" x 1/2", 500 gram)	>24 hours
Minimum application temperature	50°F
UV Stability	Excellent
Glow Properties of PGD-6	6+ hours
Glow Properties of PGD-10	10+ hours
Glow Properties of PGD-24	24+ hours
-DIN 67510 Xe Lamp; 1000 Lx/5min.	(time span necessary for afterglow brightness to diminish to 0.32 mcd/m ² - 100X human eye perception)

PGD-6

10 YD (30 FT)			
WIDTH	RLS/CS	ROLL	CASE
1/2"	(12.5mm)	144	
3/4"	(19.0mm)	96	
1"	(25.0mm)	72	
1.5"	(38.0mm)	48	
2"	(50.0mm)	36	
3"	(75.0mm)	24	
4"	(100.0mm)	18	
6"	(150.0mm)	12	
54"	(1372.0mm)	LOG	

PGD-6

50 YD (150 FT)			
WIDTH	RLS/CS	ROLL	CASE
1/2"	(12.5mm)	72	
3/4"	(19.0mm)	48	
1"	(25.0mm)	36	
1.5"	(38.0mm)	24	
2"	(50.0mm)	18	
3"	(75.0mm)	12	
4"	(100.0mm)	8	
6"	(150.0mm)	8	
54"	(1372.0mm)	LOG	

Alternative to Jessup #7520.

PGD-10

50 YD (150 FT)			
WIDTH	RLS/CS	ROLL	CASE
1/2"	(12.5mm)	72	
3/4"	(19.0mm)	48	
1"	(25.0mm)	36	
1.5"	(38.0mm)	24	
2"	(50.0mm)	18	
3"	(75.0mm)	12	
4"	(100.0mm)	8	
54"	(1372.0mm)	LOG	

Alternative to Jessup #7530.

PGD-24

10 YD (30 FT)			
WIDTH	RLS/CS	ROLL	CASE
1/2"	(12.5mm)	72	
3/4"	(19.0mm)	48	
1"	(25.0mm)	36	
1.5"	(38.0mm)	24	
2"	(50.0mm)	18	
3"	(75.0mm)	12	
4"	(100.0mm)	8	
27"	(685.0mm)	LOG	

PGD-24

50 YD (150 FT)			
WIDTH	RLS/CS	ROLL	CASE
1/2"	(12.5mm)	72	
3/4"	(19.0mm)	48	
1"	(25.0mm)	36	
1.5"	(38.0mm)	24	
2"	(50.0mm)	18	
3"	(75.0mm)	12	
4"	(100.0mm)	8	
27"	(685.0mm)	LOG	

Alternative to Jessup #7550.

"GLOW IN THE DARK"

PGD-6 Safety Grade... 6+ hours **PGD-10** High Energy... 10+ hours **PGD-24** Ultra Premium... 24+ hours

PHOTOLUMINESCENT TAPES

Polyester Splicing & Printed Circuit Board Tapes...

PRODUCT NUMBER/SPECIFICATIONS

MYP-25CA (Clear)... Acrylic Adhesive

2.4 mil total - 1 mil Polyester film with 1.4 mils of pre-cured solvent resistant electrical grade **acrylic adhesive**. Tensile strength: 18 lbs./in. Elongation: 75%. **Adhesion: 45 oz./in.** Dielectric strength: 5,000 volts. Excellent resistance to solvents, heat & chemicals. Used for component packaging & electrical insulation, edge reinforcement on books, webs, etc. Insulation class: 130°C. Exhibits high resistance to abrasives, acids, oils, aging, staining and water immersion. Temperature resistance up to 300°F. 3" plastic core.

Also stocked in 144 yd. length: proportional pricing.

MYP-25CS (Clear)... Silicone Adhesive

2.5 mil total - 1 mil Polyester film with 1.5 mils of pre-cured solvent resistant electrical grade **silicone adhesive**. Designed to be fully stable electrically and mechanically at operating temperatures up to 392°F. Adhesive is cured to provide maximum resistance to chemicals and leaves no residue during masking or holding applications. Excellent resistance to abrasives, acids, oils, aging, staining, and water immersion. Used to splice silicone-coated paper and films. Also used as outer wrap on coils, capacitors, motors, and transformers and for masking in electroplating, anodizing, and PC boards. Tensile strength: 25 lbs./in. Elongation: >90%. **Adhesion: 27 oz./in.** Dielectric strength: 6KV. Max temperature 200°C (392°F)/30 min. 3" plastic core.

MYP-3US (Blue)... Silicone Adhesive

3 mil total - 1 mil Polyester film with 2 mils of a silicone adhesive system. Resists fumes and chemicals, and leaves minimum residue on removal. Allows visibility of circuitry after masking. Film will not break or split during application or removal. A protective tape, designed to perform well in all phases of masking operations during printed circuit board production. Industry standard plater's tape. Protects surfaces from splashes and chemical fumes in tin/lead stripping and gold tab plating. **Adhesion: 30 oz./in.** Tensile strength: 25 lbs/in. Elongation: 90%.

Temperature range: 200°C (392°F)/30 min. 3" plastic core.

MYP-3RS (Red)... Silicone Adhesive

3 mil total - 1 mil polyester film coated with 2 mils of silicone adhesive system. Resists fumes and chemicals, and leaves minimum residue on removal. Allows visibility of circuitry after masking. Film will not break or split during application or removal. A protective tape designed to perform well in all phases of masking operations during printed circuit board production. Engineering grade plating tape. Protects surfaces from splashes and chemical fumes in tin/lead stripping and gold tab plating. Suitable for painting. Can be used for splicing of certain silicone coated papers and films. **Adhesion to steel: 30 oz./in.** Tensile strength: 24 lbs./in. Elongation: >100%. Temperature range: 100° to 400°F/30 min. 3" plastic core.

Also stocked in 144 yd. length. Proportional pricing.

WIDTH	RLS/CS	ROLL*	CASE
72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
38"	(975mm)	LOG	
38"	(975mm)	LOG	X 144 YD

*MINIMUM 6 INCHES.

Alternative to TLC #CT941; 3M #853, #856; Saint Gobain #M60, SCAPA #525, Specialty Tape #S975, Bondtec #371F & #372F.

72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
38.5"	(980mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to TLC #CT929; Permaceel P-904, Saint Gobain #M52, Specialty Tape #S945; Bondtec #289.

72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
5/16"	(7.9mm)	120	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
38.5"	(980mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Ideal #9190; Scapa #581; Permaceel P-377; 3M #8951; St. Gobain #M741.

72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
5/16"	(7.9mm)	120	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
38"	(975mm)	LOG	
38"	(975mm)	LOG	X 144 YD

*MINIMUM 6 INCHES.

Alternative to Ideal #9111; Scapa #581; Permaceel P-377; 3M #8951; St. Gobain #M741; Bondtec #280; Specialty Tape #796 & S745.

Polyester Splicing & Printed Circuit Board Tapes...

PRODUCT NUMBER/SPECIFICATIONS

MYP-36GS (Emerald green) . . . Silicone Adhesive
3.6 mil total - Translucent 2 mil polyester film with 1.6 mils of a non-residuing pure silicone adhesive system. One of the cleanest and strongest splicing tapes available. Its high adhesion and extremely stable adhesive system give it excellent resistance to photo processing chemicals, acids, oils, solvents, aging, staining and water immersion. A superior performance leader card splicing tape. Used for splicing siliconized papers, films and non-woven materials in converting. Used for masking adhesive seams in metal bonding processes. **Adhesion: 28 oz/in.** Tensile: 41 lbs/in. Elongation: >90%. Dielectric strength: 7.10-7.43 KV. Temperature range: 200°C (392°F)/30 min. 3" plastic core.

MYP-36US (Dark blue) . . . Silicone Adhesive
3.6 mil total - Translucent 2 mil polyester film with 1.6 mils of a non-residuing pure silicone adhesive system. One of the cleanest and strongest splicing tapes available. Its high adhesion and extremely stable adhesive system give it excellent resistance to photo processing chemicals, acids, oils, solvents, aging, staining and water immersion. A superior performance leader card splicing tape. Used for splicing siliconized papers, films and non-woven materials in converting. Used for masking adhesive seams in metal bonding processes. **Adhesion: 21 oz/in.** Tensile: 41 lbs/in. Elongation: >90%. Dielectric strength: 7.06-7.22 KV. Temperature range: 200°C (392°F)/30 min. 3" plastic core.

MYP-36OS (Brown/Rust) . . . Silicone Adhesive
3.6 mil total - Translucent 2 mil polyester film with 1.6 mils of a non-residuing pure silicone adhesive system. One of the cleanest and strongest splicing tapes available. Its high adhesion and extremely stable adhesive system give it excellent resistance to photo processing chemicals, acids, oils, solvents, aging, staining and water immersion. A superior performance leader card splicing tape. Used for splicing siliconized papers, films and non-woven materials in converting. Used for masking adhesive seams in metal bonding processes. **Adhesion: 28 oz/in.** Tensile: 51 lbs/in. Elongation: >110%. Dielectric strength: 6.67-7.06 KV. Temperature range: up to 350°F/30 min. 3" plastic core.

MYP-571PS (Pink) . . . Silicone Adhesive
2.5 mil total - Translucent 1 mil polyester film tape. 1 mil polyester film with 1.5 mils of silicone adhesive. Bonds quickly to silicone coated surfaces. Designed as a more stringent splicing tape for use on all types of substrates. Used in splicing of silicone treated papers, films and other substrates. Used for flexible circuit materials during manufacturing and subsequent processing, and used as a protective maskant on panels subject to mild caustic or acid bath etching and plating. **Adhesion to SST: 35 oz/in.** Tensile strength: 25 lb/in. Elongation (at break): >90%. Temperature resistance: 200°C (392°F)/30 min. 3" plastic core.

WIDTH	RLS/CS	ROLL*	CASE
72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
5/16"	(7.9mm)	120	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
38"	(975mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Ideal #9209, 9211, 9212; TLC #934; St. Gobain SP-2150, #M830 & #M832; 3M #8902 & #8464; Scapa #572; Berry Plastics #781; Bondtec #291-7X.

72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
5/16"	(7.9mm)	120	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
38"	(975mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Ideal #9209, 9211, 9212; TLC #934; St. Gobain SP-2150, #M830 & #M832; 3M #8902 & #8464; Scapa #572; Berry Plastics #781; Bondtec #293.

72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
5/16"	(7.9mm)	120	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
38"	(975mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Ideal #9209, 9211, 9212; TLC #934; St. Gobain SP-2150, #M830 & #M832; 3M #8902 & #8464; Scapa #572; Berry Plastics #781; Bondtec #291-7X & #293.

72 YD (66M)			
1/4"	(6.3mm)	144 or 192	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
38.5"	(980mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Scapa Finite #R578CAP #SC-4055.

Metalized Polyester Film Tapes...

PRODUCT NUMBER/SPECIFICATIONS

MMYP-1...

1.0 mil Metalized Polyester Film with brilliant, vibrant mirror-like finish; coated with an aggressive long lasting acrylic adhesive system. Tapes have excellent chemical and thermal stability. Silver can be qualified to meet Federal Specification #L-T-100B, Type II. 3" plastic core.

Applications...

Reflective shielding; industrial & graphic arts; decorative trim, automotive trim, nameplates, electric appliances, advertising displays; suitable for micro film splicing; also can be used in photo sensing applications to detect splices and to facilitate roll changeovers- recommend test sampling first.

Physical Properties...

Adhesive	Acrylic
Total Thickness	2.1mil
Adhesion (to steel)	45 oz/in
Tensile strength	24 lbs/in
Elongation (at break)	100%
Temperature	up to 300°F

72 YD (66M)

WIDTH	RLS/CS	CASE	
		SILVER	OTHER COLORS
1/4"	(6.3mm)	192	
3/8"	(9.5mm)	128	
1/2"	(12.7mm)	96	
3/4"	(19.0mm)	64	
1"	(25.4mm)	48	
1.5"	(38.1mm)	32	
2"	(50.8mm)	24	
3"	(76.2mm)	16	
4"	(101.6mm)	12	
6"	(152.4mm)	8	
38"	(970mm)	LOG	

Alternative to 3M #850; Ideal #505; TLC #CT941M; Achem #MP50 Venture #1555CW; St. Gobain/Furon #MT150 & #PS100; Tesa #4137; Specialty Tapes #S298; Decker #136.

Add 12% (x 1.12) for LESS THAN CASE QUANTITIES
MINIMUM 6 INCHES PER COLOR.

6 COLORS AVAILABLE: SILVER, BLACK, GOLD, GREEN, BLUE & RED.

Other colors available-special order.

38" (970mm) x 660M (722yd.) Master Jumbo Rolls Available.

Skived PTFE Film Tapes...

TFES-2HD*, TFES-5, TFES-10... Self-Wound (without liner)

Pure skived PTFE with a high temp. **silicone adhesive**. Used in electrical applications such as harness/coil wraps & separators, transformers and slot liners where good insulation and heat resistance are required. Also used in mechanical applications such as heat sealing bars & jaws, labeling machine pressure pads, chute liners, anti-friction devices, bearings, forming dies, aircraft mold release & guide rails where high temperature, maximum slip and lubricity are required. High elongation permits tight wrapping; conforms to sharp bends/irregular surfaces. *TFES-2HD is a high density, TENSILIZED skived PTFE film which provides higher tensile strength, lower elongation and higher dielectric strength than regular skived film (primarily used for electrical applications listed above & for roll protection in flat die extrusion) and meets spec AA-59474 Type-1, Superseding 23594C Type 1. 3" plastic core.

PHYSICAL PROPERTIES:

	TFES-2HD	TFES-5	TFES-10
Backing	2 mil/0.002"	5mil/0.005"	10mil/0.010"
Total thickness	3.5 mil/0.0035"	7.2 mil/0.0072"	11.5 mil/0.0115"
Break strength (lb/in)	30	15	60
Adhesion (oz/in)	25	30	55
Elongation (%)	100	200	300
Maximum Operating Temperature (°F)	500	500	500
Dielectric strength (total volts)	8,000	12,000	20,000
Alternative to:	3M #5480 Permacel #P422 DeWal #204-2HD St. Gobain #2255-2 Taconic #6445-02 Chemfab #380-02 Lanmar #585-2 Bondtec #932F	#5481 #P421 #204-5 #2255-5 #6115-05 #585-5	#P424 #204-10 #2045-10 #6115-10

			LENGTH: 36 YD (108') 33M		18 YD (54') 16.5M	
WIDTH		RLS/CS	TFES-2HD		TFES-5	
INCHES	MM		ROLL*	CASE	ROLL*	CASE
1/4"	(6.3mm)	144				
3/8"	(9.5mm)	96				
1/2"	(12.7mm)	72				
3/4"	(19.0mm)	48				
1"	(25.4mm)	36				
1.5"	(38.1mm)	24				
2"	(50.8mm)	18				
3"	(76.2mm)	12				
21.5"	(546mm)	LOG				
36"	(914.4mm)	LOG				

*For all PTFE tapes sold by the roll, MINIMUM 6" per item or 5% surcharge will be added to roll price.

Kapton™ Alternative Polyimide Tapes...

PRODUCT NUMBER/SPECIFICATIONS

KPT-(Mil)... Wave Solder/Hot Air Leveling Tape
1 and 2 mil Electrical Grade Kapton™ Alternative POLYIMIDE film coated with a high performance silicone adhesive. Thin and conformable, with outstanding tear and abrasion resistance at elevated temperatures. Adhesive will thermoset to increase adhesion values. Leaves minimal residue when removed after manufacturing process; reduces clean-up time and minimizes rejects. Permits observation of board during processing. Excellent resistance to acids, oils, solvents, aging, staining, water immersion. Protects gold contacts from molten solder during hot air wave solder leveling process. Film meets UL510. Formulated to meet Mil spec: MIL-P-46112B. 3" plastic core.

WIDTH	RLS/CS	ROLL*	CASE
KPT-1 36 YD (33M)			
1/4"	(6.3mm)	144 or 192	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
7/8"	(22.2mm)	48	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	24	
3"	(76.2mm)	12	
4"	(101.6mm)	12	
25.2"	(640mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Dielectric Polymer #NT-590; Permacel #P-221; Shurtape #6325-01; Scapa #557; 3M #5413 & #5433; Ideal #9321, #7170; TLC #CT961; Dewal #304-1; St. Gobain/Furon #2345-1; Specialty Tapes #S2210; Ideal #IT-7170; Lanmar #595-1; Chemfab #360-1S; Bondtec #911-22A; Tesa #4428; Specialty Tape #S2210; Solar Plus #KA105.

Physical Properties...

	KPT-1	KPT-2
Film thickness:	1 mil	2 mil
Total thickness:	2.6 mil	3.6 mil
Adhesion:	23 oz/in.	21 oz/in.
Tensile Strength:	21 lbs/in	21 lbs/in
Elongation:	>40%	>70%.
Dielectric strength:	6500V	7000V
Temp. resistance:	200°C (392 °F)/30 min	
Film color:	Gold (transparent)	

™DuPont Trademark

WIDTH	RLS/CS	ROLL*	CASE
KPT-2 36 YD (33M)			
1/4"	(6.3mm)	144 or 192	
3/8"	(9.5mm)	96 or 128	
1/2"	(12.7mm)	72 or 96	
5/8"	(15.9mm)	60	
3/4"	(19.0mm)	48 or 64	
7/8"	(22.2mm)	48	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
1.75"	(44.4mm)	24	
2"	(50.8mm)	24	
3"	(76.2mm)	12	
4"	(101.6mm)	12	
19.7"	(500mm)	LOG	

*MINIMUM 6 INCHES.

Alternative to Bondtec #911-325; Electro Tape #95-2; Anchor #K-350; American #304-2; Permacel #P-222; T&F #3903; Taconic #6325-02; Berry Plastics #2345-2; Tesa #4429; Ideal #9322; Solar Plus #KA105#50; Dewal #303-2.

PTFE Coated Glass Fabric Tapes...

TFE- Mil thickness (-3, -5, -6, or -10)... Specify with (WL) or without (SW) liner.

Impregnated fiberglass cloth, consisting of warp and fill yarns, and coated with a high temperature **silicone adhesive**. Excellent electrical, mechanical and chemical properties. Used as a primary insulation in a variety of electrical equipment and heat sealing bars, chute liners, gaskets, bearing surfaces, tabletop covers, guide rails and roll covers. Low friction surface; abrasion resistant. Product comes standard with liner. Self-wound is optional at no additional cost (specify "no liner" by adding "SW" to product number, e.g. TFE-6SW). 1/2" AND 3/4" WIDE ROLLS MUST BE SELF WOUND. Operating temperature range: -100°F to +500°F (-73°C to +260°C). 3" plastic core.

PHYSICAL PROPERTIES

	TFE-3WL or TFE-3SW	TFE-5WL or TFE-5SW	TFE-6WL or TFE-6SW	TFE-10WL or TFE-10SW
Backing	2.8 mil/0.0028"	4.6 mil/0.0046"	5.4 mil/0.0054"	9.1 mil/0.0091"
Total thickness	0.0050"	0.0068"	0.0084"	0.0121"
Breaking strength, Warp/fill (lb/in)	100/70	135/120	150/140	290/180
Peel strength (oz/in)	43	36	40	60
Elongation, Warp/fill	3.4%/2.0%	2.9%/3.2%	3.0%/4.0%	4.0%/3.4%
Electrical strength (total volts)	5100	6100	6500	8000
Alternative to:	3M #5451 DeWal #134-3 St. Gobain #SG25-03 Greenbelt #100-3S W.F. Lake #L40S-3 Taconic #6085-03 Chemfab #350-35 Lanmar #635-3 AFC #25003S	#5452 #134-5 #SG25-05 #100-5S #L40S-5 #6085-05 #350-5S #635-5 #25005S	#5453 #134-6 #SG25-06 #100-6S #L-40S-6 #6085-06 #350-6S #635-6 #25006S	#5454 #134-10 #SG25-10 #100-10S #L-40S-10 #6085-10 #350-10S #635-0 #25010S

			LENGTH: 36 YD (108') 33M							
WIDTH		RLS/CS	TFE-3WL or TFE-3SW		TFE-5WL or TFE-5SW		TFE-6WL or TFE-6SW		TFE-10WL or TFE-10SW	
INCHES	MM		ROLL*	CASE	ROLL*	CASE	ROLL*	CASE	ROLL*	CASE
1/2"	(12.7mm)	72								
3/4"	(19.0mm)	48								
1"	(25.4mm)	36								
1.5"	(38.1mm)	24								
2"	(50.8mm)	18								
3"	(76.2mm)	12								
36"	(914.0mm)	1								

* NOTE: For all PTFE tapes sold by the roll, MINIMUM 6" per item or 5% surcharge will be added to roll price.

PTFE coated glass fabrics without adhesive are also available**:

NEW (**Cost per inch width)	TFE-3NA		TFE-5NA		TFE-6NA		TFE-10NA	
	18 YD	36 YD	18 YD	36 YD	18 YD	36 YD	18 YD	36 YD

* NOTE: For all PTFE tapes sold by the roll, MINIMUM 6" per item or 5% surcharge will be added to roll price.

Glass Cloth/Thermal Spray Masking Tape...

PRODUCT NUMBER/SPECIFICATIONS

GC-SH7... Glass Cloth/Silicone Adhesive

7.0 mil - Electrical Grade 5.0 mil Glass Cloth with Silicone Adhesive. Conformable; chemical and solvent resistant; printable. Used in strategic masking of areas in thermal spray/plasma spray applications; insulation of electrical apparatus, for sealing and bundling of non-electrical applications where flame retardancy or high heat resistance is required; coil armor wrap. Adhesion: 40 oz/in. Tensile strength: 160 lbs/in. Elongation: 5%. Dielectric strength: 4.5KV. UL approval Insulation class: 180° C Class H. Temperature range: -100°F to 500°F. Can be qualified to meet MIL-I-19166C, Type 7. Color: Natural White. 3" plastic core.

GC-SA7... Aluminum Foil/Glass Cloth/Silicone Adhesive

7.0 mil - Fiberglass Cloth with Aluminum Foil laminate. Provides high strength and reflectivity with excellent flexibility. Cloth is coated with high temperature resistant Silicone Adhesive. Non-corrosive and flame retardant (withstands open flame/extreme heat). Used in plasma masking, grit blasting, seaming of heat/flame barrier curtains, securing thermal insulation, shielding missile/aircraft components (control cables, harnesses, fuel lines, etc.). Prevents build-up of liquid metal on surfaces that must be protected. Adhesion: 40 oz/in. Tensile strength: 72 lbs/in. Elongation: 11%. Temperature range: -94°F to 500°F. Specifications: T-MIL 83284, ASTM D1000, ASTM 149, JIS Z0237. Color: Silver. 3" plastic core.

WIDTH	RLS/CS	ROLL*	CASE
36 YD (33M)			

1/2"	(12.7mm)	72 or 96	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	18 or 24	
3"	(76.2mm)	12 or 16	
42.3"	(1075mm)	LOG	

Alternative to TLC #907; 3M #361; Ideal #7300; T&F 3807; Greenbelt #160-5S; Permacel #P212; and #IPG #RG-48; St. Gobain/Furon #2915-7 & #G-565 & #G561; Chemfab #340-TS; Taconic #6605-07D-NL; Lanmar #715-7; Bondtec #832TH; Ideal #IT-7300; Nitto #185; Scapa #C401; AFC #380-07S; Dewal #469.

36 YD (33M)			
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1/2"	(12.7mm)	72 or 96	
3/4"	(19.0mm)	48 or 64	
1"	(25.4mm)	36 or 48	
1.5"	(38.1mm)	24 or 32	
2"	(50.8mm)	18 or 24	
3"	(76.2mm)	12 or 16	
38.25"	(975mm)	LOG	

Alternative to TLC #955; 3M #363 & #3633; Permacel #P-100; Dewal #407; St. Gobain/Furon #2925-7; Bondtec #P727; Scapa #290.

***All items on this page: MINIMUM 6 INCHES.**

UHMW Polyethylene Tapes...

PRODUCT NUMBER/SPECIFICATIONS

UHMW-(Mil)... Acrylic Adhesive

Ultra High Molecular Weight (UHMW) Polyethylene Tape. 3 mil, 5 mil, 10 mil, and 20 mil with an aggressive Acrylic adhesive. Its high chemical and abrasion resistance and extremely low coefficient of friction makes this a versatile engineering material for many severe service applications. Materials slide freely over tape surface with no slip/stick tendency. High impact strength and shock absorbing properties. Outwears Teflon™ and is a good replacement when high temperature resistance is not a requirement. Rub strips on conveyors, bearings and sliding surfaces, chutes and hopper liners, dead plates, wear pads, guide rails, furniture and drawer slides. Used primarily in automotive and mechanical applications. Max operating temp: 300°F. UHMW-3A, 5A & 10A meets automotive specs: Chrysler MS-CH612, Ford ESB-M3G123-B, GM 6419M. UHMW-3A, 5A & 10A are wound on a 4 mil white paper liner; UHMW-20A is wound on a blue poly liner. 3" plastic core. FILM COLOR: Natural transparent.

Physical properties...

Backing
Total thickness w/o liner
Adhesive thickness
Tensile strength
Elongation
Peel adhesion

 **UHMW-3A**
3.0 mil
5.0 mil
2.0 mil
18 lb/in
300%
50 oz/in

UHMW-5A
5.0 mil
7.0 mil
2.0 mil
30 lb/in
300%
60 oz/in

Physical properties...

Backing
Total thickness w/o liner
Adhesive thickness
Tensile strength
Elongation
Peel adhesion

UHMW-10A
10.0 mil
11.8 mil
1.8 mil
60 lb/in
300%
50 oz/in

UHMW-20A
20.0 mil
21.8 mil
1.8 mil
50 lb/in
300%
60 oz/in

UHMW-3A 36 YD (33M) 108'

1/2"	(12.5mm)	72 or 96	
3/4"	(19.0mm)	48 or 64	
1"	(25.0mm)	36 or 48	
1.5"	(38.0mm)	24 or 32	
2"	(50.0mm)	18 or 24	
3"	(75.0mm)	16	
4"	(100.0mm)	12	
27" (26")	(673mm)	LOG	

Alternative to Dewal #423-3; 3M #9325; Lamart #150-3.

UHMW-5A 36 YD (33M) 108'

1/2"	(12.5mm)	72 or 96	
3/4"	(19.0mm)	48 or 64	
1"	(25.0mm)	36 or 48	
1.5"	(38.0mm)	24 or 32	
2"	(50.0mm)	18 or 24	
3"	(75.0mm)	16	
4"	(100.0mm)	12	
27" (26")	(673mm)	LOG	

Alternative to Dewal #423-5FW; 3M #5430; Venture #967; St. Gobain #2302-5RF; Specialty Tape #S882; Lamart #150-5.

UHMW-10A 36 YD (33M) 108'

1/2"	(12.5mm)	72 or 96	
3/4"	(19.0mm)	48 or 64	
1"	(25.0mm)	36 or 48	
1.5"	(38.0mm)	24 or 32	
2"	(50.0mm)	18 or 24	
3"	(75.0mm)	16	
4"	(100.0mm)	12	
27" (26")	(673mm)	LOG	

Alternative to Dewal #423-10; 3M #5423; Venture #968, St. Gobain #2300-10RF; Taconic #6311-10; Lanmar #622-0R; Specialty Tape #S884; Lamart #150-10.

UHMW-20A 18 YD (16.5M) 54'

1/2"	(12.5mm)	72 or 96	
1"	(25.0mm)	36 or 48	
1.5"	(38.0mm)	24 or 32	
2"	(50.0mm)	18 or 24	
3"	(75.0mm)	16	
4"	(100.0mm)	12	
27" (26")	(673mm)	LOG	

Alternative to Dewal #423-20.

Permanent Transfer Tapes with Extended Liner...

PRODUCT NUMBER/SPECIFICATIONS

GSO Permanent Hot Melt Rubber Transfer Tape...

A 1.0 mil (3.4 mil total) synthetic rubber adhesive with a 42# silicone-coated Kraft paper w/ finger-lift edge. Provides a permanent surface-to-surface bond with strong initial tack. Will not bleed through lightweight materials and has high overall adhesion. Perfect for paper to paper attachments, signs & posters, envelope sealing & direct mail pieces. Also good for paper web splicing, labels & business forms, high speed presses & collaborators, as well as spot & strip tape applications. Adhesive thickness: 1.0 mil. Liner thickness: 2.4 mil. 180° peel adhesion: 105.82 oz/in. Loop tack: 3600.0g/in². Shear strength (1000g): 48+hrs. Application temperature range: 40°F to 105°F. Operating temperature range: 0°F to 200°F.

Note: GSO= Reverse wound.

Recommended storage conditions: 40-60% humidity, 60°F-80°F.

PERMANENT/PERMANENT

STOCK REF #	ROLL WIDTH	ADHESIVE WIDTH	ROLL LENGTH	APPROXIMATE WEIGHT (CTN)	ROLLS CARTON	APPROX. DIAMETER	COST PER ROLL
8502	1/2"	5/16"	3000'	27 lbs.	10	13"	
8503L	3/4"	9/16"	3000'	26 lbs.	7	13"	
8504	1"	13/16"	3000'	25 lbs.	5	13"	
7320L	1/2"	5/16"	4500'	35 lbs.	10	15.25"	
7323	3/4"	9/16"	4500'	35 lbs.	7	15.25"	
7365	1/2"	5/16"	6000'	53 lbs.	10	18"	
7322	1/2"	5/16"	9000'	65 lbs.	10	22"	



T-Tak™ Heavy Duty/Dispenser Pack...

PRODUCT NUMBER/SPECIFICATIONS

A versatile double coated tissue tape with extended liner

A 3.7 mil (6.1 mil total) sythetic rubber tape with exceptional holding strength and an aggressive adhesive system with a 42# coated Kraft paper with finger-lift edge. Superior performance on heavier weight papers and light board stocks. Works well on curved and uneven surfaces. Also available with dispenser. Perfect for mounting heavy posters & signs, promotional displays, inventory tags on cartons, and mounting name plates. Also good for permanent poly bag sealing, board envelope and box fabrication, business forms presses and collators, tag and label mounting, as well as packaging and box closure. Adhesive & Carrier thickness: 3.7 mil. Liner thickness: 2.4 mil. 180° peel adhesion: 84.66 oz/in. Loop tack: 2400.0g/in². Shear strength (1000g): 48+ hrs. Application temperature range: 40°F to 105°F. Operating temperature range: 0°F to 140°F.



T-TAK™ HEAVY DUTY

STOCK REF #	ROLL WIDTH	ADHESIVE WIDTH	ROLL LENGTH	APPROXIMATE WEIGHT (CTN)	ROLLS CARTON	APPROX. DIAMETER	COST PER ROLL
7308	1/2"	1/4"	216'	13 lbs.	48	5.75"	
7309	3/4"	1/2"	216'	14 lbs.	32	5.75"	
7310	1"	3/4"	216'	16 lbs.	24	5.75"	
7312	3/4"	1/2"	1300'	17 lbs.	7	11.5"	
0321	1/2"	1/4"	2000'	22 lbs.	10	14"	
0317	1"	3/4"	2000'	25 lbs.	5	14"	

DISPENSER T-TAK

STOCK REF #	ROLL WIDTH	ADHESIVE WIDTH	ROLL LENGTH	APPROXIMATE WEIGHT (CTN)	ROLLS CARTON	APPROX. DIAMETER	COST PER ROLL
8600	* 1/2"	1/4"	108'	5 lbs.	24	3.5"	
8601	* 3/4"	1/2"	108'	7 lbs.	24	3.5"	
8602	* 1"	3/4"	108'	8 lbs.	24	3.5"	

*Provided in a convenient hand held dispenser.

Note: recommended storage conditions: 40-60% humidity, 60°F-80°F.

Permanent/Removable Extended Liner Tapes...

PRODUCT NUMBER/SPECIFICATIONS

HI/LO Permanent/Removable Mylar-Supported Tape...

A 3.0 mil (5.4 mil total) differential synthetic rubber with a mylar carrier and a 42# coated Kraft paper with finger-lift edge. Clear, lightweight adhesive for temporary bonding and repositioning on one side, permanent adhesive for long-term bonding on the other. Perfect for business forms, mailers & envelopes, labels and advertisements. Adhesive & carrier thickness: 3.0 mil. Liner thickness: 2.4 mil. 180° peel adhesion (removable side): 3.53 oz/in. (permanent side): 81.13 oz/in. Application temperature range: 40°F to 105°F. Operating temperature range: 0°F to 140°F.

Light Duty GSO Clear Regular Removable Transfer Tape...

A 1.0 mil (3.4 mil total) removable transfer tape with synthetic rubber based adhesive and a 42# coated Kraft paper with finger-lift edge. Light-weight adhesive for temporary bonding with clean removable from a variety of surfaces. Good for lightweight attachments that require a short term bond. Business and hospital forms, mailers and envelopes, labels and advertisements. Adhesive thickness: 1.0 mil. Liner thickness: 2.4 mil. 180° peel adhesion: 2.12 oz/in. Loop tack: 600.0g/in². Application temperature range: 40°F to 105°F. Operating temperature range: 0°F to 140°F.

PERMANENT/REMOVABLE (HI/LO)

STOCK REF #	ROLL WIDTH	ADHESIVE WIDTH	ROLL LENGTH	APPROXIMATE WEIGHT (CTN)	ROLLS CARTON	APPROX. DIAMETER	COST PER ROLL
7211	1/2"	1/4"	1300'	15 lbs.	10	11"	
7212	3/4"	1/2"	1300'	17 lbs.	7	11"	

Note: recommended storage conditions: 40-60% humidity, 60°F-80°F.

LIGHT DUTY REMOVABLE

STOCK REF #	ROLL WIDTH	ADHESIVE WIDTH	ROLL LENGTH	APPROXIMATE WEIGHT (CTN)	ROLLS CARTON	APPROX. DIAMETER	COST PER ROLL
7301	1/2"	5/16"	3000'	24 lbs.	10	13"	
7302	3/4"	1/2"	3000'	24 lbs.	7	13"	
7303	1"	3/4"	3000'	24 lbs.	5	13"	

Note: GSO/reverse wound. Recommended storage conditions: 40-60% humidity, 60°F-80°F.

Reverse Wound Adhesive Transfer Tapes...

PRODUCT NUMBER/SPECIFICATIONS

ATG-7502... Reverse wound transfer

Transfer tape. 2.0 mil (0.051mm). Glass stabilized Solvent Based Acrylic Adhesive. Gold paper liner. **Peel adhesion: 27 oz/in.** Temperature range: -22°F to +230°F (284°F short term). Good adhesion to paper, most plastic films, metal foils, etc. For picture framing, product assembly, design & packaging prototypes. Reverse wound on 1" plastic core.

ATG-7502X... Reverse wound transfer

Transfer tape. 2.1 mil (0.053mm). Glass stabilized Solvent Based Acrylic Adhesive. Gold paper liner. **Peel adhesion: 32 oz/in.** (More aggressive adhesive than ATG-7502). Temperature range: -22°F to +230°F (284°F short term). Excellent adhesion to paper, most plastic films, metal foils, etc. For picture framing, product assembly, design & packaging prototypes. Kraft liner. 1" plastic core.

ATG-7505... Reverse wound transfer

Transfer tape. 4.8 mil (0.122mm). Fiberglass stabilized Modified Acrylic Adhesive. Brown paper liner. **Peel adhesion: 73 oz/in.** Temperature range: -40°F to +230°F (284°F short term). High quick tack, good shear and holding power.

Used for gap filling, mounting nameplates, and trim-joining. Good bond to many irregular surfaces. 1" plastic core.



WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
36 YD (33M)				
1/4" *	(6mm)	144		
3/8" *	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(19mm)	48		

Sub-packs: 1/4"=24 rolls; 3/8"=16 rolls; 1/2"=12 rolls; 3/4"=8 rolls
Alternative to 3M #924 & #987; Scapa #TD-200; Shurtape #TG-356;
Tesa (NOPI) 7002-PV9.

*Fits ATG-50 or 3M dispenser without an adaptor!

36 YD (33M)				
1/2"	(12mm)	72		
3/4"	(19mm)	48		

60 YD (55M)				
1/2"	(12mm)	72		

Sub-packs: 1/2"=12 rolls; 3/4"=8 rolls

Alternative to 3M #976; Scapa #TD-200; Shurtape #TG-356;
Tesa (NOPI) 7002-PV9.

18 YD (16.5M)				
1/4" *	(6mm)	144		
1/2"	(12mm)	72		
3/4"	(19mm)	48		

36 YD (33M)				
1/4" *	(6mm)	120		
1/2"	(12mm)	72		
3/4"	(19mm)	48		

Sub-packs: 1/4"=24 rolls; 1/2"=12 rolls; 3/4"=8 rolls
Alternative to 3M #926, #969; Scapa #TD-500; Tesa 425BPV5.

*Fits ATG-50 or 3M dispenser without an adaptor!

ATG-50...

Tape dispenser for reverse wound transfer tapes on 1" plastic cores. Dispenser has a special pin spool allowing use of complete roll without any waste, friction or effort. It is also provided with an adjustable gear, just rotate spool to make it work. Weighs less than a lb. with tape!



COST EACH	UNITS/CASE	CASE QTY EACH
\$	36	\$ /case

FITS ALL 36 YD 2 MIL AND 18 YD 5 MIL ATG TAPE.
CANNOT BE USED WITH 60 YD ROLLS.

Adhesive Transfer Tapes...

PRODUCT NUMBER/SPECIFICATIONS

TR-7502... Transfer

2.0 mil. (0.051mm) Glass stabilized **Solvent Based Modified Acrylic Adhesive** wound on a Gold siliconized paper release liner. Glass stabilization allows for lathe slitting and cleaner unwinding. Moderate adhesion to most surfaces makes this a very economical choice for general purpose bonding/mounting applications. Extra wide web (59") makes tape suitable for laminating. **Peel adhesion: 27 oz/in.** Temperature range: -22°F to +230°F (284°F short term). 3" neutral core/carton.

59" (1500mm) x 800M Master Jumbo Rolls Available

Alternative to Shurtape #TA-450; Tesa #4900, 3M #927; Berry Plastics #065; Achem #At15SA; Venture # 3802; Adchem #7332; Scapa #UP2020.

60 YD (55M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
6"	(144mm)	8		
12"	(300mm)	4		
61"	(1550mm)	LOG	neutral core	

110 YD (100M)				
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	18		
3"	(72mm)	12		
4"	(96mm)	12		
61"	(1550mm)	LOG	neutral core	

Adhesive Transfer Tapes...

PRODUCT NUMBER/SPECIFICATIONS

TR-7502X... Transfer

2.1 mil. (0.053mm) Glass stabilized **Solvent Based Modified Acrylic Adhesive** wound on a Gold siliconized paper release liner (2.8 mil thick). Glass stabilization allows for lathe slitting and cleaner unwinding. More aggressive adhesive than TR-7502. Tape bonds well to most surfaces such as papers, films, metals, etc. Extra wide web (59") makes tape suitable for use as a laminating adhesive for foams or fabrics. **Peel adhesion: 32 oz/in.** Temperature range: -22°F to +230°F (284°F short term). 3" neutral core/carton.

59" (1500mm) x 800M Master Jumbo Rolls Available

Alternative to Scapa #U-263-1 & #UP2040; Shurtape #TA-450; Tesa #4900; 3M #927; Berry Plastics #065; Adchem #728.

TR-7901... Transfer

1.9 mil (0.048mm). glass stabilized **Solvent Based Acrylic Adhesive** wound on a brown siliconized paper release liner. Glass stabilization allows for lathe slitting and cleaner unwinding. High quick tack and good shear strength makes this the best choice for more demanding bonding/joining applications. Used for core starting, splicing of papers, films, metals and other webs. Can be used as a laminating adhesive for foams or fabrics. **Adhesion: 32 oz/in.** Temperature range: -40°F to +240°F. 3" neutral core/carton.

59" (1500mm) x 914M (1000 yd) Master Jumbo Rolls available.

TR-7505... Transfer

4.8 mil (0.122mm) glass stabilized **Solvent Based Modified Acrylic Adhesive** wound on a brown siliconized paper release liner. Glass stabilization allows for lathe slitting and cleaner unwinding. Thick adhesive coating coupled with high quick tack and good shear strength makes this the best choice for more demanding bonding/joining applications, especially for textured, rough surfaces. Used for core starting, splicing of papers, films, metals, and other webs. Extra wide web (59") makes tape suitable as a laminating adhesive for foams or fabrics. **Adhesion: 73 oz/in.** Temperature range: -40°F to +230°F (284°F short term). 3" neutral core/carton.

59" (1500mm) x 500M Master Jumbo Rolls Available

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
60 YD (55M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
6"	(144mm)	8		
12"	(300mm)	4		
61"	(1550mm)	LOG	neutral core	

110 YD (100M)				
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
2"	(48mm)	18		
61"	(1550mm)	LOG	neutral core	

60 YD (55M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
6"	(144mm)	8		
12"	(300mm)	4		
59"	(1500mm)	LOG	neutral core	

Alternative to IPG #8120; Permaceel #593; Tesa #4985; Venture #3802; Scapa #U-263-1; 3M #924; Specialty Tape #D991.

110 YD (100M)				
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
2"	(48mm)	18		
59"	(1500mm)	LOG	neutral core	

Alternative to Tesa #4985.

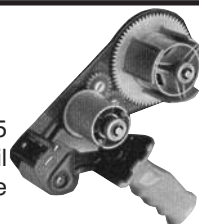
60 YD (55M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
12"	(300mm)	4		
59"	(1500mm)	LOG	neutral core	

Alternative to Scapa #U261; Shurtape #TA-499; Tesa #4988; 3M #468 & #950; Achem #AT505A; Arclad #7335 & #7511.

929TR... for tape up to 1" wide max.

Dispenser for transfer tapes on 3" core

Maximum roll O.D. is 5-1/4" (cannot be used with 60yd TR-7505 or 110yd TR-7502, 7502X or 7901). Hand held dispenser for 2 mil transfer tapes on 3" cores. Acts like an ATG gun. Lays down tape with a trigger action. Winds up release liner for later disposal.



COST EACH	UNITS/CASE	CASE QTY EACH
\$	6	\$ /case

Ultra High Bond Tapes...

Acrylic Transfer Tapes (AT-UHB mil thickness) & Double Coated (DC-UHB mil thickness)

PRODUCT NUMBER/SPECIFICATIONS

Ultra High Bond Acrylic Adhesive Tapes are carried on a 7 mil white polyethylene release liner. Tape bonds to most surfaces, but thorough evaluation is recommended when bonding on low energy surface materials such as PVC, ABS, PE, PP. Not recommended for bonding Teflon™, Tedlar™, Silicone or EPDM. Application Temperature Range: 50°F to 100°F. Constant Temperature Range: -30°F to 200°F. 3" plastic core.

AT-UHB (mil thickness) This structural grade **unsupported acrylic adhesive transfer** system has been skillfully engineered to provide a strong, moistureproof bond between various substrates. It is flexible, moldable, & compressible. Due to its clarity, can be used to bond glass and other clear materials. Bonds permanently to most clean, dry, oil-free, non-porous surfaces, including aluminum, stainless steel, glass, painted metal, and many others. Used in attachment of dissimilar surfaces. Used for auto and truck trim attachment; in aviation, marine, electronics, furniture, signage & appliance industries. Applications: replacing mechanical fasteners, bonding nameplates & decorative trim; window fabrication - standard and high impact resistant; bonding/seaming metal in electrical panels, HVAC units; fabrication of bullet proof products. Maintains bond at sub-zero temperature. Excellent U.V., solvent & moisture resistance (Note: as with similar products, tape will yellow when exposed to UV, but performance is not affected). COLOR: WATER CLEAR.

WIDTH	RLS/CS	ROLL*	CASE
AT-UHB10	10 mil.	60 YD (55 M)	
1/4"	(6.3mm)	48	
3/8"	(9.5mm)	32	
1/2"	(12.7mm)	24	
3/4"	(19.0mm)	16	
1"	(25.4mm)	12	
18"	(457.0mm)	LOG	

Alternative to 3M #9473; ADCO #AT-1010-457A; Hi-Bond #VST-4025C.

AT-UHB40 40 mil. 36 YD (33 M)

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
18"	(457.0mm)	LOG

Alternative to 3M #4910; ADCO #AT-1140-457A; Hi-Bond #VST-4100C.

AT-UHB60 60 mil. 36 YD (33 M)

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
18"	(457.0mm)	LOG

Alternative to 3M #4957; ADCO #AT-1160-457A; Hi-Bond #VST-4150C.

Physical Properties...

Specific Gravity	1.04
Tensile Strength	150 psi
Elongation	1000%
Peel Adhesion	160 oz/in.
Cleavage Strength	20 psi
Dynamic Shear Strength	60 psi

***NOTE: For all UHB products, minimum 3" per item width or 10% surcharge will be added to roll price to recover material lost when slitting.**

DC-UHB (mil thickness) This structural grade tape is comprised of an integral core of **solid acrylic polymer**, coated on both sides with a uniform high-tack acrylic adhesive. Provides a superior, permanent bond between a wide variety of substrates, including glass, some plastics, composites, sealed wood, metals and painted metals. Applications: rugged metal to metal bonds to replace welding, rivets, bolts, screw and cementing; signs, graphic arts assemblies; furniture/appliance mfg, RV skin to frame assembly. Withstands a wide range of weathering and temperature conditions without losing adhesion. Non-staining, will not harden/become brittle with age. Maintains adhesion at sub-zero temperatures. Solid acrylic core gives tape superior strength, can be easily applied and cleanly cut, yet is flexible, moldable, compressible & conformable to intricate shapes. Solid core is key for structural assembly, used primarily in transportation industry, automotive, truck, trailer & bus, OEM & aftermarket, as it isolates and dampens vibration and shock. DC-UHB45 approved for certain GM, Ford and Chrysler specifications. COLOR: TRANSLUCENT.

WIDTH	RLS/CS	ROLL*	CASE
DC-UHB25	25 mil.	72 YD (66 M)	
1/4"	(6.3mm)	48	
3/8"	(9.5mm)	32	
1/2"	(12.7mm)	24	
3/4"	(19.0mm)	16	
1"	(25.4mm)	12	
18"	(457.0mm)	LOG	

Alternative to 3M #4925, #4929, #4930 and #4936; ADCO #AT-3125-457A; SCAPA #S5300A; Hi-Bond #VST-6025G.

DC-UHB45 45 mil. 36 YD (33 M)

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
18"	(457.0mm)	LOG

Alternative to 3M #4940, #4943, #4949, #4950, #6381to #6384 (retail); ADCO #AT-3145-457A; SCAPA S5300B; Hi-Bond #VST-6110W.

DC-UHB60 60 mil. 36 YD (33 M)

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
18"	(457.0mm)	LOG

Alternative to 3M #4957; ADCO #AT-3060-457A; SCAPA S5300C; Hi-Bond #VST-6150G.

DC-UHB80 80 mil. 36 YD (33 M)

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
18"	(457.0mm)	LOG

Alternative to 3M #4955; ADCO #AT-3080-457A; SCAPA S5300D; Hi-Bond #VST-6200W.

Physical Properties...

Density	62.5 lbs. per cu. ft.
Tensile Strength	200 psi
Elongation	500%
Peel Adhesion	240 oz/in.
Cleavage Strength	30 psi
Dynamic Shear Strength	90 psi

Ultra High Bond Tapes...

Double Coated Acrylic Foam

This is a foamed acrylic system with a special composition giving excellent all around bonding properties and unique characteristics that allows for very high performance in the most demanding of applications. The pressure sensitive acrylic composition provides for very good tack, excellent adhesion to variety of surfaces and high shear strength performance. Tape is carried on a RED, release coated polyethylene liner that is easily removed.

PRODUCT NUMBER/SPECIFICATIONS

FA-UHB10C... Clear foamed acrylic tape

9.8mils (0.25mm) exclusive of liner. Clear foamed acrylic with RED PE liner. Ideal for structural bonding applications to mount/fix car side molding and emblems. Used as a mounting tape in the illuminated sign industry, for fabricating road signs, joining of metals and plastic trims in furniture construction and architectural applications. **180° Peel adhesion: 100.8 oz/in.** Tensile adhesion: 107 lb/in². Dynamic shear: 85 lb/in². Temperature resistance: up to 482°F short term and up to 302°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB10B... Black foamed acrylic tape

9.8mils (0.25mm) exclusive of liner. Black foamed acrylic adhesive with a special composition giving excellent all around bonding properties and unique characteristics that allows for very high performance in the most demanding of applications. The pressure sensitive acrylic composition provides for very good tack, excellent adhesion to variety of surfaces and high shear strength performance. Tape is carried on a RED, release coated polyethylene liner that is easily removed. **180° Peel adhesion: 110.4 oz/in.** Tensile strength: 111 lb/in². Dynamic shear: after 20 mins. 71 lb/in²; after 24 hours: 107 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB16W... White foamed acrylic tape

15.7mils (0.40mm) exclusive of liner. White foamed acrylic with RED PE liner. Perfect for bonding components in the electronics industries, such as computers, consumer electronics, white goods, bonding thin sheet metal and plastics. **180° Peel adhesion: 124.8 oz/in.** Tensile strength: 156 lb/in². Dynamic shear: 114 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB16E... Gray foamed acrylic tape

15.7mils (0.40mm) exclusive of liner. Gray foamed acrylic with a special composition giving excellent all around bonding properties and unique characteristics that allows for very high performance in the most demanding of applications. The pressure sensitive acrylic composition provides for very good tack, excellent adhesion to variety of surfaces and high shear strength performance. Tape is carried on a RED, release coated polyethylene liner that is easily removed. **180° Peel adhesion: 118.4 oz/in.** Tensile adhesion: 107 lb/in². Dynamic shear: after 20 min: 64 lb/in²; after 24 hours: 100 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

WIDTH	RLS/CS	ROLL*	CASE
36 YD (108 FT) 33M			
1/4"	(6.3mm)	48	
3/8"	(9.5mm)	32	
1/2"	(12.7mm)	24	
3/4"	(19.0mm)	16	
1"	(25.4mm)	12	
31.5"	(800.0mm)	LOG	

Alternative to Hi-Bond #4025C; 3M #9473.

72 YD (216 FT) 66M			
1/4"	(6.3mm)	48	
3/8"	(9.5mm)	32	
1/2"	(12.7mm)	24	
3/4"	(19.0mm)	16	
1"	(25.4mm)	12	
31.5"	(800.0mm)	LOG	

Alternative to 3M #4920; Hi-Bond #6025B.

72 YD (216 FT) 66M			
1/4"	(6.3mm)	48	
3/8"	(9.5mm)	32	
1/2"	(12.7mm)	24	
3/4"	(19.0mm)	16	
1"	(25.4mm)	12	
31.5"	(800.0mm)	LOG	

Alternative to 3M #4920; Hi-Bond #4040W.

72 YD (216 FT) 66M			
1/4"	(6.3mm)	48	
3/8"	(9.5mm)	32	
1/2"	(12.7mm)	24	
3/4"	(19.0mm)	16	
1"	(25.4mm)	12	
31.5"	(800.0mm)	LOG	

Alternative to 3M #4920; Hi-Bond #6040G.

***NOTE: For all UHB products, minimum 3" per item width or 10% surcharge will be added to roll price to recover material lost when slitting.**

Double Coated Acrylic Foam

PRODUCT NUMBER/SPECIFICATIONS

FA-UHB20C... Clear foamed acrylic tape

19.7mils (0.50mm) exclusive of liner. Clear foamed acrylic with RED PE liner. Used as a mounting tape in the illuminated sign industry, for fabricating road signs, joining of metals and plastic trims in furniture construction and architectural applications. **180° Peel**

adhesion: 75.2 oz/in. Tensile adhesion: 100 lb/in². Dynamic shear: 78 lb/in². Temperature resistance: up to 302°F short term and up to 194°F long term.

Cold temperature resistance: down to -40°F.

UV resistance: Good. 3" plastic core.

FA-UHB25W... White foamed acrylic tape

25.2mils (0.64mm) exclusive of liner. White foamed acrylic with RED PE liner. Ideal for structural bonding applications to mount/fix car side molding and emblems. Bonding of metal furniture, cabinets, lockers, plastic extrusion fixing. **180° Peel adhesion: 147.2 oz/in.**

Tensile strength: 149 lb/in². Dynamic shear: 102 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB25E... Gray foamed acrylic tape

25.2mils (0.64mm) exclusive of liner. Gray foamed acrylic adhesive with a special composition giving excellent all around bonding properties and unique characteristics that allow for very high performance in the most demanding of applications. **180° Peel adhesion: 120 oz/in.**

Tensile strength: 108 lb/in². Dynamic shear: 102 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F.

UV resistance: Good. 3" plastic core.

FA-UHB31E... Gray foamed acrylic tape

31.5mils (0.8mm) exclusive of liner. Gray foamed acrylic adhesive with a special composition giving excellent all around bonding properties and unique characteristics that allows for very high performance in the most demanding of applications. **180° Peel adhesion: 132.8 oz/in.**

Tensile strength: 92 lb/in². Dynamic shear: 92 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F.

UV resistance: Good. 3" plastic core.

FA-UHB40C... Clear foamed acrylic tape

39.4mils (1.0mm) exclusive of liner. Clear foamed acrylic with RED PE liner. Used in the manufacture of laminated safety glass and hurricane impact glass. Bonding, sealing and fixing of shower screens, cubicle glass and plastic, glass display cabinets, refrigerated cabinets for supermarkets and chilled drink cabinets. **180° Peel adhesion: 96 oz/in.**

Tensile strength: 100 lb/in². Dynamic shear: 70 lb/in². Temperature resistance: up to 302°F short term and up to 194°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

WIDTH RLS/CS ROLL* CASE

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4905; Hi-Bond #4050C.

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4930, #4930F; Hi-Bond #4064W.

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4936, #4936F, #4919F, #5925, #4929, #4646; Hi-Bond #6064G.

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to Adco #AT-6030; 3M #5314, #4214, #5345, #5665; Hi-Bond #6080G.

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4910; Hi-Bond #4100C.

***NOTE: For all UHB products, minimum 3" per item width or 10% surcharge will be added to roll price to recover material lost when slitting.**

Double Coated Acrylic Foam

PRODUCT NUMBER/SPECIFICATIONS

FA-UHB45E... Gray foamed acrylic tape

43.3mils (1.1mm) exclusive of liner. Gray foamed acrylic with RED PE liner. Ideal for structural bonding applications in the transportation industry. Used in automotive aftercare market and in body shops for crash repair as well as mounting/fixing car side molding and emblems. **180° Peel adhesion: 139.2 oz/in.** Tensile strength: 85 lb/in². Dynamic shear: 85 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB45W... White foamed acrylic tape

43.3mils (1.1mm) exclusive of liner. White foamed acrylic with RED PE liner. Ideal for structural bonding applications in the transportation industry. Bonding of plastic & wooden window glazing bars, fixing architectural cladding panels. **180° Peel adhesion: 161.6 oz/in.** Tensile strength: 141 lb/in². Dynamic shear: 85 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB60C... Clear foamed acrylic tape

59.1mils (1.5mm) exclusive of liner. RED PE liner. Ideal for all around bonding in the most demanding of applications. **180° Peel adhesion: 118.4 oz/in.** Tensile strength: 85 lb/in². Dynamic shear: 57 lb/in². Temperature resistance: up to 302°F short term and up to 194°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB60E... Gray foamed acrylic tape

59.1mils (1.5mm) exclusive of liner. RED PE liner. Ideal for all around bonding in the most demanding of applications. **180° Peel adhesion: 139.2 oz/in.** Tensile strength: 78 lb/in². Dynamic shear: 78 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB80W... White foamed acrylic tape

78.2mils (2.0mm) exclusive of liner. RED PE liner. Ideal for all around bonding in the most demanding of applications. **180° Peel adhesion: 124.8 oz/in.** Tensile strength: 93 lb/in². Dynamic shear: 79 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB80E... Gray foamed acrylic tape

78.8mils (2.0mm) exclusive of liner. RED PE liner. Ideal for structural bonding applications in the transportation industry - i.e. fixing body and roof panels in the bus and truck industry, mounting/fixing car side molding and emblems. **180° Peel adhesion: 139.2 oz/in.** Tensile strength: 71 lb/in². Dynamic shear: After 20 min: 43 lb/in²; after 24 hours: 75 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -40°F. UV resistance: Good. 3" plastic core.

FA-UHB120W... White foamed acrylic tape

118mils (3.0mm) exclusive of liner. RED PE liner. Ideal for structural bonding applications in the transportation industry - i.e. fixing body and roof panels in the bus and truck industry, mounting/fixing car side molding and emblems. **180° Peel adhesion: 107.2 oz/in.** Tensile strength: 85 lb/in². Dynamic shear: 64 lb/in². Temperature resistance: up to 320°F short term and up to 212°F long term. Cold temperature resistance: down to -22°F. UV resistance: Good. 3" plastic core.

WIDTH RLS/CS ROLL CASE

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4941, #4941F, #4947F, #4949, #4611, #5344, #5605, #5952; Adco #1140; Hi-Bond #6110G.

36 YD (108 FT) 33M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4622, #4945, #4946, #4950; Hi-Bond #4110W.

27.34 YD (82 FT) 25M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to ADCO #1160; 3M #4915; Hi-Bond #4150C.

27.34 YD (82 FT) 25M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to ADCO #4655, #4956; 3M #4956, #4979F, #5356, #5567 #5962; Hi-Bond #6150G.

18 YD (54 FT) 16.5M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to ADCO #4955; 3M #4912; Hi-Bond #4200W.

18 YD (54 FT) 16.5M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4991; Hi-Bond #6200G.

18 YD (54 FT) 16.5M

1/4"	(6.3mm)	48
3/8"	(9.5mm)	32
1/2"	(12.7mm)	24
3/4"	(19.0mm)	16
1"	(25.4mm)	12
31.5"	(800.0mm)	LOG

Alternative to 3M #4959; Hi-Bond #6300W.

***NOTE: For all UHB products, minimum 3" per item width or 10% surcharge will be added to roll price to recover material lost when slitting.**

Single Sided Low Density PVC Foam Tape...

PRODUCT NUMBER/SPECIFICATIONS

SF-VFLD... GRAY OR BLACK PVC Foam Tape

Description...

A **low density** (between 6-10 lbs. per foot³) closed cell PVC foam tape coated on one side with a high performance **acrylic** adhesive, and carried on a white siliconized paper liner. Good combination of flexibility and conformability with strength & wear resistance. Excellent weatherability and chemical resistance. It is a clean, waste free substitute for liquid sealants. An economical, general purpose foam tape. Used in applications requiring positive seals on irregular surfaces or when flexibility and conformability to seal tight radius curves are critical considerations.

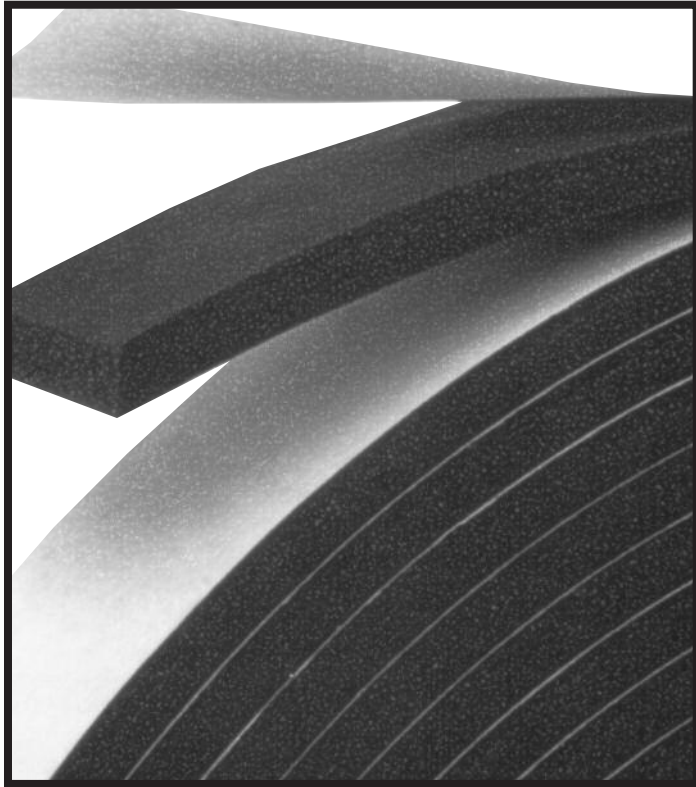
Applications...

Used extensively in the automotive, HVAC, and construction industries to provide air & weather tight seals; for gasketing, cushioning, vibration control in speakers, vehicles, electronic components, door frames, etc.

Physical Properties...

Force to compress 25% (range)	0.5-4.0 psi
Compression deflection (range)	0.5-2.5 psi
Tensile Strength	Minimum 15 psi
Service Temperature	-40°F to 180°F

Alternative to Norton V700 series, Gaska #V710 and #V810, Novagard LD series.



3/4" (0.75") THICK - 15 FT (BLACK ONLY)

3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

* Usable width

WIDTH	RLS/CS	CASES		
		1-2	3-5	6+

1/16" (0.063") THICK - 150 FT

3/16"	(4.7mm)	128
1/4"	(6mm)	96
3/8"	(9mm)	64
1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
56" (54")*	(1372mm)	LOG

1/8" (0.125") THICK - 75 FT

3/16"	(4.7mm)	128
1/4"	(6mm)	96
3/8"	(9mm)	64
1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

3/16" (0.188") THICK - 50 FT

1/4"	(6mm)	96
3/8"	(9mm)	64
1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

1/4" (0.25") THICK - 35 FT

1/4"	(6mm)	96
3/8"	(9mm)	64
1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

3/8" (0.375") THICK - 30 FT

3/8"	(9mm)	64
1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

1/2" (0.5") THICK - 25 FT

1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
7/8"	(21mm)	27
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

Single Sided Medium Density PVC Foam Tape...

PRODUCT NUMBER/SPECIFICATIONS

SF-VFMD... BLACK PVC Foam Tape

Description...

A medium density (between 13-17 lbs. per foot³) closed cell PVC foam tape coated on one side with a high performance **acrylic** adhesive, and carried on a white siliconized paper liner. Higher density provides for a tougher more durable tape product for more demanding applications. Excellent combination of flexibility and conformability with strength & wear resistance. Excellent weatherability and chemical resistance. It is a clean, waste free substitute for liquid sealants.

Applications...

Used extensively in the automotive, HVAC, and construction industries to provide air & weather tight seals; for gasketing, cushioning, vibration control in speakers, vehicles, electronic components, door frames, etc.

Physical Properties...

Force to compress 25% (range)	6.5-9.5 psi
Compression deflection (range)	4.0-6.0 psi
Tensile Strength	Minimum 45 psi
Service Temperature	-40°F to 180°F

1/4" (0.25") THICK - 35 FT

1/4"	(6mm)	96
3/8"	(9mm)	64
1/2"	(12mm)	48
5/8"	(15mm)	38
3/4"	(18mm)	32
1"	(24mm)	24
1.5"	(36mm)	16
2"	(48mm)	12
58" (54")*	(1372mm)	LOG

WIDTH	RLS/CS	CASES		
		1-2	3-5	6+
1/16" (0.063") THICK - 150 FT				
3/16"	(4.7mm)	128		
1/4"	(6mm)	96		
3/8"	(9mm)	64		
1/2"	(12mm)	48		
3/4"	(18mm)	32		
1"	(24mm)	24		
1.5"	(36mm)	16		
2"	(48mm)	12		
58" (54")*	(1372mm)	LOG		

1/8" (0.125") THICK - 75 FT				
1/4"	(6mm)	96		
3/8"	(9mm)	64		
1/2"	(12mm)	48		
3/4"	(18mm)	32		
1"	(24mm)	24		
1.5"	(36mm)	16		
2"	(48mm)	12		
58" (54")*	(1372mm)	LOG		

3/16" (0.188") THICK - 50 FT				
1/4"	(6mm)	96		
3/8"	(9mm)	64		
1/2"	(12mm)	48		
3/4"	(18mm)	32		
1"	(24mm)	24		
1.5"	(36mm)	16		
2"	(48mm)	12		
58" (54")*	(1372mm)	LOG		

* Usable width

Alternative to Norton #V760, Gaska #V1110 and #V1510, Novagard HD series.

Window Glazing Tape: Double Coated PE Foam with Poly Liner...

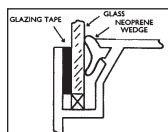
High Performance closed cell cross-linked polyethylene foam coated on both sides with a high performance **solvent-based acrylic** adhesive. Designed for window glazing, tape is AAMA-certified tested and approved. Adhesive system is formulated to bond with glass, wood, and aluminum substrates with quick stick, high peel adhesion and very good shear strength. Outstanding resistance to weather for outdoor applications. Superior seal against dust and moisture due to flexible, soft foam. Easy peel **4 mil blue poly release liner** for continuous & complete liner removal during window glazing applications. Other uses include mounting of emblems, nameplates, plastic strips, and mirrors. 3" neutral paper core/carton.

PRODUCT NUMBER/SPECIFICATIONS

DC-PEF06P... 1/16" (62 mil)

DC-PEF09P... 3/32" (92 mil)

DC-PEF12P... 1/8" (125 mil)



Physical Properties...

Density	4 lbs per cubic foot
Peel Adhesion	<140.8 oz./in. width
Tensile strength	Minimum 44 psi
Service Temperature	-22°F to 176°F
Heat Resistance @ 176°F	24+ hours

Other roll widths available upon request.

WIDTH	RLS/CS	CASES		
		1-2	3-5	6+
1/16" X 50 YD (150 FT) WHITE OR BLACK FOAM				
1/4"	(6mm)	48		
3/8"	(9mm)	32		
1/2"	(12mm)	24		
5/8"	(15mm)	20		
3/4"	(18mm)	16		
7/8"	(21mm)	14		
1"	(24mm)	12		
60"	(1524mm)	LOG (black or white)		

3/32" X 33.3 YD (100 FT) BLACK FOAM				
1/4"	(6mm)	48		
3/8"	(9mm)	32		
1/2"	(12mm)	24		
5/8"	(15mm)	20		
3/4"	(18mm)	16		
7/8"	(21mm)	14		
1"	(24mm)	12		
48"	(1230mm)	LOG		

1/8" X 25 YD (75 FT) BLACK FOAM				
1/4"	(6mm)	48		
3/8"	(9mm)	32		
1/2"	(12mm)	24		
5/8"	(15mm)	20		
3/4"	(18mm)	16		
7/8"	(21mm)	14		
1"	(24mm)	12		
60"	(1524mm)	LOG		

Double Coated Polyethylene Foam Tapes...

A **closed cell** crosslinked polyethylene foam tape coated on both sides with high performance solvent based acrylic adhesive or synthetic rubber based adhesive. Excellent quick-stick sealing with high shear properties for efficient operation and secure bonding. Good resistance to humidity, mild acids, oil and grease. Excellent conformability and compressibility. Adheres well to textured and irregular surfaces. Can be easily die-cut. 3" neutral core/cartons. Available in white or black.

Applications... Used for mounting nameplates, signs, small die cast parts, mirrors, maps, etc. Used for sound and vibration dampening in business machines, industrial equipment, electronic component packaging and glass panel mounts, seals, gaskets, etc. In general, the **acrylic adhesive** system is recommended for outdoor applications due to its higher temperature, UV, weather, chemical and plasticizer resistance. The **rubber adhesive** system is recommended for high shear demands as its quick grab nature is ideal for immediate load applications (mirrors) and for textured surfaces. The rubber system also exhibits higher adhesion to low-energy surfaces (some plastics, films).

PRODUCT NUMBER/SPECIFICATIONS

DC-PEF03A... 1/32" Acrylic Based Adhesive

DC-PEF03R... 1/32" Rubber Based Adhesive

Physical Properties...

Foam Cross-linked irradiated cellular polyethylene
Density 5 lbs per cubic foot
Thickness 1/32" (31 mils) 0.8mm
Color White or black*
Tack, Adhesion (15 min dwell) 60 oz/in., 80 oz/in. (acrylic)
80 oz/in., 100 oz/in. (rubber)
Shear Adhesion @ 1kg psi 100+ hours (acrylic)
200+ hours (rubber)
Release liner 3.5 mil. 60# Kraft

WIDTH	RLS/CS	CASES		
		1-2	3-5	6+
72 YD (216 FT)				
1/4"	(6mm)	48 or 96		
3/8"	(9mm)	32 or 64		
1/2"	(12mm)	24 or 48		
5/8"	(15mm)	20 or 40		
3/4"	(18mm)	16 or 32		
7/8"	(21mm)	14 or 28		
1"	(24mm)	12 or 24		
1.5"	(36mm)	8 or 16		
2"	(48mm)	6 or 12		
3"	(72mm)	4 or 8		
60"	(1524mm)	LOG		

***Double coated BLACK foam: +5% (x1.05)**

Alternative to Venture #632 & #732; Scapa #SA432V & #SA5432V;
3M #4482 & #4462 & #4492; Int'l Tape #332, #1328, #132 & #432; IPG #8132;
Press-on P-3200R/A.

DC-PEF06A... 1/16" Acrylic Based Adhesive

DC-PEF06R... 1/16" Rubber Based Adhesive

Physical Properties...

Foam Cross-linked irradiated cellular polyethylene
Density 3 lbs per cubic foot
Thickness 1/16" (62 mils) 1.5mm
Color White or black*
Tack, Adhesion (15 min dwell) 60 oz/in., 80 oz/in. (acrylic)
80 oz/in., 100 oz/in. (rubber)
Shear Adhesion @ 1kg psi 100+ hours (acrylic)
200+ hours (rubber)
Release liner 3.5 mil. 60# Kraft

36 YD (108 FT)				
1/4"	(6mm)	48 or 96		
3/8"	(9mm)	32 or 64		
1/2"	(12mm)	24 or 48		
5/8"	(15mm)	20 or 40		
3/4"	(18mm)	16 or 32		
7/8"	(21mm)	14 or 28		
1"	(24mm)	12 or 24		
1.5"	(36mm)	8 or 16		
2"	(48mm)	6 or 12		
3"	(72mm)	4 or 8		
60"	(1524mm)	LOG		

***Double coated BLACK foam: +5% (x1.05)**

Alternative to Venture #617 & #716; Scapa #SA416V & #SR516V;
Int'l Tape #316, #116, #116B & #416; IPG # 8116; Press-on P-3200R/A;
3M #4446 & #4496.

DC-PEF12A... 1/8" Acrylic Based Adhesive

DC-PEF12R... 1/8" Rubber Based Adhesive

Physical Properties...

Foam Cross-linked irradiated cellular polyethylene
Density 3 lbs per cubic foot
Thickness 1/8" (125 mils) 3.0mm
Color White
Tack, Adhesion (15 min dwell) 60 oz/in., 80 oz/in. (acrylic)
80 oz/in., 100 oz/in. (rubber)
Shear Adhesion @ 1kg psi 100+ hours (acrylic)
200+ hours (rubber)
Release liner 3.5 mil. 60# Kraft

18 YD (54 FT) WHITE				
1/4"	(6mm)	48 or 96		
3/8"	(9mm)	32 or 64		
1/2"	(12mm)	24 or 48		
5/8"	(15mm)	20 or 40		
3/4"	(18mm)	16 or 32		
7/8"	(21mm)	14 or 28		
1"	(24mm)	12 or 24		
1.5"	(36mm)	8 or 16		
2"	(48mm)	6 or 12		
3"	(72mm)	4 or 8		
60"	(1524mm)	LOG		

Alternative to Venture #608 & #708; Scapa #SR508V; IPG # 8108;
Int'l Tape #308, #108; Press-on P-3200R/A; Arlon #10C & 103.

When ordering, please specify black or white foam, and acrylic or rubber adhesive.

Glazing foam tape, see page 51.

Foam tape dispenser, see page 70.

Double Coated Paper Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-2306... Crepe Paper

6.0 mil (9.2 mil with liner). 3.5 mil high quality saturated crepe paper coated on both sides with a medium tack, high shear, synthetic copolymer **rubber based adhesive**. 60# white calendared siliconized paper liner. Good adhesion with excellent repositionability. Used for general purpose bonding of papers, films, fabrics, etc; splicing, core start ups; great for holding wood cuts & dies with little to no residue upon removal; and mounting golf club grip handles depending on lubricant type. Do NOT laminate/bond to materials containing migrating plasticizers. **Adhesion: 80 oz/in.** Tensile: 16 lbs/in. Elongation: 5%. Application temp: 60°F to 120°F. Temp. range: 0°F to 180°F. 3" neutral core/carton.

DC-2308... Crepe Paper

7.0 mil (10.2 mil with liner). 5 mil high quality saturated crepe paper, coated on both sides with a high tack, high shear **hot melt rubber adhesive**, wound on a 3.2 mil super calendared, white siliconized paper liner. Used for core start-ups, splicing, holding, joining, attaching, mounting & laminating where high shear & high tack are required. Works well on irregular surfaces; holding wood cuts & dies; mounting rubber or plastic printing plates. Do NOT laminate/bond to materials containing migrating plasticizers. **Adhesion: 100 oz/in.** Tensile: 21 lbs/in. Elongation: 7%. Application temp: 60°F to 120°F. Temp. range: -5°F to 180°F. 3" neutral core/carton.

DC-4309LW... Paper

3.5 mil (0.09mm) exclusive of liner. 1.5 mil (0.35mm) white paper coated on both sides with a high tack **modified solvent free water based acrylic adhesive**; white 80 gr. siliconized paper liner. Adheres to nearly all materials, even difficult surfaces like foams & PE films. Very good temperature, UV, aging & water vapor resistance. Used for splicing, mounting, bonding, holding nameplates & laminating. **Adhesion (1 hr. dwell): 58.5 oz/in.** Elongation: 5%. Temp. resistance: -40°F to +212°F. 3" neutral core/carton. 1000mm x 1000M Jumbos available.

DC-4317VS... Paper

6.7 mil (0.17mm) exclusive of liner. 4 mil white paper coated on both sides with an aggressive **modified solvent free water based acrylic adhesive**; gold siliconized paper liner. Good direct & durable adhesive strength and dynamic & static shear strength. Good water-vapor, temperature, UV & aging resistance. No plasticizer migration on most surfaces. Moderate chemical resistance (should be tested). Excellent corrugated splicing tape. Used for other holding, joining, attaching & laminating applications. **Adhesion (1 hr. dwell): 88 oz/in.** Elongation: 5%. Temp. resistance: -40°F to +248°F. 3" neutral core/carton. 1000mm x 1000M Jumbos available.

DC-2307... Flatback Paper

7.0 mil (12 mil with liner). Flatback paper coated on both sides with a high shear/aggressive **solvent based natural rubber** resin adhesive system that bonds well to almost any surface. White **crepe paper liner** allows for both automatic & hand dispensing applications. Conforms well to rough & irregular surfaces. Excellent for installation of golf club grips. **Adhesion: 52 oz/in.** Quick stick: 20 oz/in. Unwind: 11 oz/in. Tensile: 34 lbs/in. Elongation: 3%. Mil spec.: AA-180C, Type II, Class A (Replaces UU-T-91). 3" Neutral core/carton.

56" x 720yds Jumbos available.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
36 YD (33M)				
1/4"	(6mm)	192		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
54"	(1372mm)	LOG	neutral core	

Alternative to Int'l Tape #282; Adchem #262C; 3M #400; IPG #592.

36 YD (33M)				
1/4"	(6mm)	192		
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
30"	(762mm)	LOG	neutral core	

Alternative to Int'l Tape #280; IPG #592; Berry Plastics #60C6; 3M #410; Tesa #4961; Permaceel #P-05; Cantech #403-00.

36 YD (33M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
39.4"	(1000mm)	LOG	neutral core	
				77.00

36 YD (33M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
39.4"	(1000mm)	LOG	neutral core	

Alternative to Permaceel #P-05.

36 YD (33M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
6"	(144mm)	8		
12"	(300mm)	4		
56"	(1422mm)	LOG	neutral core	

Alternative to IPG #591; Tesa #4903; Shurtape #GG-200 & #DF-63; Cantech #406-00.

Double Coated Tissue Tapes...

PRODUCT NUMBER/SPECIFICATIONS

NEW DC-4210VS-B... Tissue (Black)

3.9 mil (0.10mm) exclusive of liner. 0.5 mil **black**, non-woven tissue coated on both sides with a modified, **solvent-free acrylic adhesive**, wound on gold release liner. Exhibits a strong direct tack and continuous adhesive strength, as well as dynamic shear strength on most surfaces. No plasticizer migration on most surfaces. Excellent corrugators' splicing tape. Used in manufacturing for continuous web processes when a visual splice is needed. Good temperature, UV and aging resistance. Adhesion (1 hr. dwell): 47.5 oz/in. Elongation: 1%. Temperature range: -40°F to 320°F. 3" neutral core/carton.

39.4" (1000mm) x 1000M Master Jumbo rolls available.

DC-4210RS... Tissue

3.9 mil (0.10mm) exclusive of liner. 0.5 mil white, non-woven tissue coated on both sides with a modified, solvent free **water based acrylic adhesive**, wound on a siliconized gold glassine 50 lb. release liner. It exhibits good permanent adhesive strength as well as good static and dynamic shear properties on most surfaces, even when heat is applied. No plasticizer migration on most surfaces. Excellent corrugators' splicing tape. Made specifically for corrugated, heavy paper and film splicing; but can also be used for general holding, joining, attaching, and laminating applications. **Adhesion (1 hr. dwell): 36 oz/in.** Dynamic Shear: 48 lb/in². Temperature range: -40°F to +392°F. 3" neutral core/carton.

Other roll widths and/or lengths available upon request.

59" (1500mm) x 800M Master Jumbo rolls available.

DC-4215WO... Tissue

5.9 mil (0.15mm) exclusive of liner. 0.5 mil non-woven tissue coated on both sides with an aggressive, modified solvent free **water based acrylic adhesive**, wound on a 50# siliconized gold glassine release liner. Provides a strong durable bond with good dynamic and static shear strength on most surfaces. Excellent adhesion to non-polar PE films and foams which are difficult surfaces to splice or laminate. Very resistant to humidity and weather when bonded. Very good temperature, UV, and aging resistance; however, tape exhibits moderate resistance against solvents. Superior conformability to irregular surfaces due to its heavy adhesive coat weight. Designed for heavy-duty splicing and permanent holding, with excellent performance on smooth or rough surfaces. Used for core start-ups, splicing of heavy webs such as wallpaper, holding, joining, attaching and mounting. **Adhesion: 84 oz/in.** Temperature resistance: -40°F to 320°F. 3" neutral core/carton.

Other roll widths and/or lengths available upon request.

39.4" (1000mm) x 800M Master Jumbo rolls available.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
60 YD (55M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
39.4"	(1000mm)	LOG	neutral core	

55 YD (50M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
59"	(1500mm)	LOG	neutral core	

110 YD (100M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
59"	(1500mm)	LOG	neutral core	

Alternative to Tesa #4959, #50453 & #7158; Venture #585; Shurtape #DF-633; Scapa #5711; 3M #400, #404, #406.

36 YD (33M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
39.4"	(1000mm)	LOG	neutral core	

60 YD (55M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
39.4"	(1000mm)	LOG	neutral core	

Most of our items can be custom converted to your needs. Contact us for details!

Double Coated Tissue Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-1210... Tissue

4.0 mil. exclusive of liner. 1.8 mil tissue substrate, coated on both sides with an aggressive synthetic **hot melt rubber adhesive**. 2.6 mil. Gold siliconized glassine paper release liner. Excellent quick stick & peel strength. Good for flying splice or static splicing where high resistance to heat is not required. Excellent for nameplates, trophies, core start-ups; laminating cork, cloth or felt; splicing papers, textiles, plastics. **Adhesion: 90 oz/in.** Tensile: 5.7 lbs/in. Temperature resistance: 60°F to 140°F operating. Elongation: 5%.

3" neutral core/carton.

53.5" (1360mm) x 1200M Master Jumbo Rolls Available.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
60 YD (55M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
53.5"	(1360mm)	LOG		

Alternative to Tesa #4903; Int'l Tape #207; Venture #520; 3M #406; Adchem #2627; Sicad #710TNT; Boma #4150.

DC-3206SA... Tissue

2.4 mil (0.06mm) exclusive of liner. 1.1 mil white, tissue coated on both sides with a **solvent-based acrylic adhesive**, wound on white Kraft paper liner. Quickly bonds to smooth surfaces like metal plates, films & plastics. Used to fix and laminate various substrates of electronic devices and components. Good temperature, chemical and UV resistance. Adhesion: 45.6 oz/in. Loop tack: 52.9 oz/in. Temperature range: -22°F to 212°F. 3" neutral core/carton.

48" (1230mm) x 1000M Master Jumbo rolls available.

55 YD (50M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
48"	(1230mm)	LOG		

110 YD (100M)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
48"	(1230mm)	LOG	neutral core	

Alternative to IPG #DCT101A; V. Himark #F2410.

DC-3210SA... Tissue

4.4 mil. exclusive of liner. 1.2 mil white, non-woven tissue carrier coated on both sides with a **solvent based acrylic adhesive**, wound on a siliconized 90 gr. gold glassine paper release liner. It exhibits good permanent adhesive strength as well as good static and dynamic shear properties on most surfaces, even when heat is applied. No plasticizer migration on most surfaces. Perfect for splicing of plastic film, paper and foil of industrial grade. Excellent corrugators' flying splice tape. Can also be used for general holding, joining, attaching, and laminating applications.

Peel adhesion: 74 oz/in. Temperature resistance: 24 hours @ 176°F. Short term range: -4°F to 248°F. 3" neutral core/carton.

48" (1230mm) x 1000M Jumbo Rolls Available.

55 YD (50M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
4"	(96mm)	12		
48"	(1230mm)	LOG		

110 YD (100M)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
48"	(1230mm)	LOG		

Alternative to Tesa #7158, #50658; #4959; #50605; Shurtape DT100; Achem DT63Q; 3M #469, V.Himark #L2450.

Double Coated Polypropylene/Polyolefin Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-1503... Polypropylene (Clear)

3.8 mil (0.097mm) exclusive of liner. 1.0 mil clear BOPP film. **Synthetic hot melt rubber adhesive.** 2.8 mil Gold siliconized paper release liner. Used for core start-ups, splicing, holding, joining, attaching, mounting, and laminating applications. Good tack on flat surfaces. **Peel Adhesion: 73.1 oz/in.** Tensile: 23 lbs/in. Elongation: 165%. Performing temperature: 14°F to +122°F. Temperature application: -4°F to +149°F short term. 3" neutral core/carton.

53.5" (1360mm) x 1200M Master Jumbo Rolls Available.

DC-1511... Polyolefin (White)

4.4 mil (0.112mm) exclusive of liner. 2.2 mil White non-oriented polypropylene coated on both sides with a high grade **hot melt rubber adhesive.** White siliconized paper liner. High stretch for curved surfaces. High adhesion to paper, plastic and metal surfaces, excellent aging properties. Good adhesion to rough surfaces. Hand tearable. Economical carpet tape. **Adhesion: 108 oz/in.** Tensile strength: 11 lbs/in. Elongation: 800%. Environmentally friendly; solventless adhesive; ROHS compliant. 3" neutral core/carton.

39.4"mm x 900M to 1300M Master Jumbo Rolls Available.

DC-3522... Polypropylene (Clear)

8.6 mil (0.218mm) exclusive of liner. 2.2 mil high performance transparent PP film coated on both sides with age resistant **solvent based Acrylic Adhesive.** Wound on a gold siliconized paper release liner. Extremely aggressive, ensuring permanency of the bond, even when exposed to the elements. Bonds well to nearly all materials. Used for mounting plastic and wooden trims, fabrication of heavy decorative materials and displays, mounting of transparent signs and scales, bonding vinyl decals, and the attachment of plastic corner guards or extrusions. **Adhesion: 80 oz/in.** Shear resistance: 132 lb/sq. in. Excellent (static & dynamic). Temperature resistance: up to 248°F long term - up to 320°F short term. 3" neutral core/carton.

54" (1372mm) x 600M Master Jumbo Rolls Available.

Double Coated Polyester Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-4123... Polyester (Clear) - Red PP Liner*

7.6 mil exclusive of liner. 0.5 mil clear polyester film coated with a very aggressive, high tack, high shear **solvent based acrylic adhesive.** This product comes with a dimensionally stable Red PP release liner making it suitable for precision die-cut applications. It has excellent temperature, UV, aging, and water vapor resistance. Also has good plasticizer resistance. **Adhesion to SST: (1 min. dwell): 88 oz/in.** Temperature resistance: up to 320°F long term, 356°F short term. Elongation: 50%. Tensile strength: 9.3 lbs/in. Used for bonding, joining, laminating when high tack and high shear are critical. 3" neutral core/carton.

54" (1372mm) x 700M (766yd) Jumbos Rolls Available.

Minimum 6 inches @ 1-2 case price +10%.

Also stocked in 180 yd. length. Proportional to 60yd. cost.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
60 YD (55M)				
3/8"	(9mm)	96 or 128		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
53.5"	(1360mm)	LOG		

Alternative to Tesa #64621; Venture #1162 & #1163; Sicad #700RDA; Davik #DS4101; Boma #4140; 3M #9576.

25 YD (23M)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
39.4"	(1000mm)	LOG		

36 YD (33M)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
39.4"	(1000mm)	LOG		

Alternative to Int'l Tape #850; Tesa #64622.

55 YD (50M)				
1/4"	(6mm)	144		
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	18		
3"	(72mm)	12		
54"	(1372mm)	LOG		

Alternative to Tesa #51970.
Minimum 6 inches @ 1-2 case price +10%.

Rapes...

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
36 YD (33M)				
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	18		
3"	(72mm)	12		
54"	(1372mm)	LOG		
60 YD (55M)				
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	18		
3"	(72mm)	12		
54"	(1372mm)	LOG		

Alternative to Tesa #4965, Lohman #373.

Double Coated Polyester Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-1114... Polyester (Clear)

3.4 mil (0.086mm) exclusive of liner. 0.4 mil thin clear polyester film coated with an aggressive synthetic **hot melt rubber adhesive** and wound on a 2.7 mil (82 gr.) white siliconized paper release liner. Superior moisture resistance in humid conditions once bonded. Excellent quick-stick, with moderate temperature resistance. Not recommended for use in applications at temperatures above 158°F. Perfect for splicing of papers, plastics, films, foils, etc. Used in general purpose bonding, mounting and laminating applications (i.e. nameplates, mouse pad assembly). **Adhesion: 120 oz/in.** Elongation: 130%. Environmentally friendly; solventless adhesive; ROHS compliant. Temperature range: -14°F to +158°F. 3" neutral core/carton.

DC-4106LW... Polyester (Clear)

2.4 mil (0.06mm) exclusive of liner. 0.4 mil clear polyester film coated on both sides with a modified **solvent free water based acrylic adhesive**. Light blue siliconized paper liner. Adheres to nearly all materials, even to difficult surfaces like foams and PE film. Good alternative to adhesive transfer tapes as it is thin, hand tearable, and easier to apply by hand. Very good temperature, UV, aging and water vapor resistance. No plasticizer migration. Can be used for splicing, bonding, and laminating paper, corrugated paper, films, plastics, foils, etc. For mounting nameplates, keyboard assemblies; laminating various webs. **Adhesion: 47 oz/in.** Temperature resistance: -40°F to +212°F. 3" neutral core/carton.

DC-4109RS... Polyester (Clear)

3.5 mil (0.09mm) exclusive of liner. 0.5 mil (12 micron) clear polyester film substrate coated on both sides with a modified **solvent free water based acrylic adhesive**. Tape is provided on a gold siliconized paper liner. Superior moisture resistance in high humidity. Excellent low and high temperature performance. Perfect for splicing of various materials such as papers, plastics, films, foils, etc., for mounting nameplates, keyboard assembly, and for laminating dissimilar metals. **Adhesion: 29 oz/in.** Temperature resistance: -40°F to +392°F. 3" neutral core/carton.

DC-4109CS... Polyester (Clear)

3.5 mil (0.09mm) exclusive of liner. 0.5 mil (12 micron) polyester film substrate coated on both sides with an extremely aggressive quick stick, high peel and high shear strength, **solvent free water-based pure acrylic adhesive**. Wound on a siliconized 2.7 mil, 78 gr. white glassine paper release liner. Superior moisture resistance in high humidity. **Adhesion: 44 oz/in.** Temperature resistance: -40°F to +248°F. High speed flying splice of paper, corrugated paper, plastics, films, foils, etc.; mounting nameplates, keyboard assembly; laminating dissimilar metals. 3" neutral core/carton.

39.4" (1000mm) x 1000M Master Jumbo Rolls Available.

DC-4109/R... Polyester (Bright Red)

3.5 mil (0.089mm) exclusive of liner. 0.5 mil bright red, Polyester (opaque) film coated on both sides with an aggressive, clear acrylic pressure sensitive adhesive. High tack/adhesion/shear strength, excellent temperature performance. For splicing paper, plastics, films, foils, low/high energy surfaces and other continuous web processes when a visual splice is critical. Peel adhesion: 95 oz/in. Tensile: 7.5 lbs/in. Elongation: 100%. Temperature resistance: -40°F to 225°F (175°F for continuous load). 55# Kraft paper liner. 3" neutral core/carton.

56" (1422mm) x 1200M Master Jumbo rolls available

60 YD (55M)

1/4"	(6mm)	192
3/8"	(9mm)	128
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
6"	(144mm)	8
54"	(1370mm)	LOG

Alternative to Adchem #3175M; Venture #512; Scapa #S-662.

Other roll widths and/or lengths available upon request.

54" (1370mm) x approx. 1000M Master Jumbo Rolls Available.

60 YD (55M)

1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
39.4"	(1000mm)	LOG

Alternative to Tesa #4972.

39.4" (1000mm) x 1000M Master Jumbo Rolls Available.

60 YD (55M)

1/4"	(6mm)	192
3/8"	(9mm)	128
1/2"	(12mm)	96
3/4"	(18mm)	64
1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
59"	(1500mm)	LOG

59" (1500mm) x 800M Master Jumbo Rolls Available.

Other roll widths and/or lengths available upon request.

60 YD (55M)

1/4"	(6mm)	144
3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
6"	(144mm)	8
39.4"	(1000mm)	LOG

Alternative to Venture #514CW & #518; 3M #415; Adchem #254M; Int'l Tape #202 & #203; Anchor #593; Berry Plastics #126.

60 YD (55M)

1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
56"	(1422mm)	LOG

Alternative to Venture #515R; 3M #9420 & #9737R; Berry Plastics #756; Int'l Tape #713R; Scapa #5234R; Newbond #TF2404.

Double Coated PVC Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-4414W... PVC (White)

5.5 mil exclusive of liner. 1.5 mil White PVC film coated on both sides with a **solvent based Acrylic Adhesive**. This product comes with a gold siliconized paper release liner. The adhesive system of this double coated tape is extremely aggressive, and will bond well to nearly all materials; even to difficult surfaces like foams, PE and PP films. It has excellent temperature, UV, aging, and water vapor resistance. Used for secure attachment of extruded plastic profiles in furniture and general industries. Used extensively for mounting of signs and large format graphics. Recommended for bonding trims in automotive and other industries. **Adhesion (1 minute dwell): 80 oz/in.** Temperature resistance: -40°F up to 158°F. 3" neutral core/carton.

DC-4420... PVC (White)

9.0 mil exclusive of liner. 1.5 mil White PVC film coated on both sides with a **solvent based Acrylic Adhesive**. Gold siliconized paper liner. The adhesive system of this double coated tape is aggressive, and will bond well to nearly all materials; even to difficult surfaces like foams, PE and PP films. It has excellent temperature, UV, aging, and water vapor resistance.

Applications...

Used for bonding rubber, plastic, metal and wood substrates; for permanent mounting of nameplates and decorative trim on appliances and furniture.

Physical Properties...

Adhesion to SST 110 oz/in.
Elongation 35%
Minimum Application Temp: +15°C (59°F)
Temperature resistance -40°F to +158°F continuous

54" (1372mm) x 600M (656yd) Jumbos Available.

Add -PC for plastic cores +\$ per case or log.

DC-4420LB... PVC (Clear or Black)

7.87 mil (0.20mm) exclusive of liner. 3.2 mil (80 micron) PVC film coated on both sides with a **water based Acrylic Adhesive**. Gold siliconized paper liner. The adhesive system of this double coated tape is aggressive, and will bond well to nearly all materials; even to difficult surfaces like foams, PE and PP films. It has excellent temperature, UV, aging, and water vapor resistance.

Applications...

Used for bonding rubber, plastic, metal and wood substrates; for permanent mounting of nameplates and decorative trim on appliances and furniture.

Physical Properties...

Adhesion (1 hr. dwell) 157 oz/in.
Shear resistance 14 lbs/in²
Temperature resistance -40°F to +176°F



39.4" (1000mm) x 500M (547 yd) Master jumbo rolls available.

DC-4425AR... PVC (White)

9.84 mil exclusive of liner. The 3.2 mil white PVC film is coated on both sides with a modified acrylic adhesive, solvent free, based on aqueous dispersions. It's adhesive strength builds up with time and it is very moisture and temperature resistance. This adhesive has good tack and adheres extremely well to PE- and PP- films as well as to rough surfaces such as chipboards. APEO/APE Free. Backing: 3.2mil (80U) PVC film. Liner: 90g/m² Gold Release Paper. Adhesive weight: 170 g/m². **Adhesion to steel: 164 oz/in** (1 hour dwell) Temperature resistance: -40°F to 266°F.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+

36 YD (33M)

3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	(18mm)	48
1"	(24mm)	36 or 48
1.5"	(36mm)	24
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
39.4"	(1000mm)	LOG

39.4" (1000mm) x 500M (547yd) Master Jumbo Rolls Available.

36 YD (33M)

3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	(18mm)	48
1"	(24mm)	36 or 48
1.5"	(36mm)	24
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
54"	(1372mm)	LOG

60 YD (55M)

1/2"	(12mm)	72
3/4"	(18mm)	48
1"	(24mm)	36
1.5"	(36mm)	24
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
54"	(1372mm)	LOG

Other roll widths and/or lengths available upon request

Alternative to Tesa #4970; Scapa #S301; #3M #419; iPG #597; Lohman #370.

36 YD (33M)

3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	(18mm)	48
1"	(24mm)	36 or 48
1.5"	(36mm)	24
2"	(48mm)	18 or 24
3"	(72mm)	12
4"	(96mm)	12
39.4"	(1000mm)	LOG

ADD 5% (X 1.05) FOR BLACK FILM.

60 YD (55M)

3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	(18mm)	48
1"	(24mm)	36
1.5"	(36mm)	24
2"	(48mm)	18 or 24
3"	(72mm)	12
39.4"	(1000mm)	LOG

ADD 5% (X 1.05) FOR BLACK FILM.

36 YD (33M)

3/8"	(9mm)	96
1/2"	(12mm)	72
3/4"	(18mm)	48
1"	(24mm)	36 or 48
1.5"	(36mm)	24
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
39.4"	(1000mm)	LOG

39.4" (1000mm) x 500M Master Jumbo Rolls Available.

Double Coated Tapes With Differential Adhesion...

PRODUCT NUMBER/SPECIFICATIONS

NEW DC-3106R/P... Polyester (Clear)

0.5 mil (12.5 micron) Clear Polyester film 2.3 mils total, **differentially coated with a low tack and high tack acrylic adhesive system**. The **liner side** is coated with a controlled, low tack, highly removable clear adhesive system which exhibits moderate adhesion to a variety of surfaces. The **exposed side** is coated with an aggressive, high tack, peel, and shear, permanent acrylic adhesive. Both adhesives are excellent in low and moderate temperatures and are resistant to UV, moisture, some solvents, mild acids, oil and grease. Excellent adhesion to metals, glass, films, paper and some treated polyolefins. Used as a closure system for reclosable bags, pouches & envelopes, core start-ups and end tabbing of papers, foils and films; mounting displays that can easily be removed / replaced / repositioned; temporary laminating applications; making removable stickers & labels. Adhesion to steel: 40 oz/in. (exposed), 16 oz/in. (liner side). Tensile strength: 7.5 lbs/in. Elongation: 100% at break. Low temperature (application): 50°F. Temperature resistance: -40°F to 250°F. 3" neutral paper core/carton.

WIDTH		RLS/CS	CASES		
			1-2	3-11	12+
60 YD (55M)					
1/4"	(6mm)	144 or 192			
3/8"	(9mm)	96 or 128			
1/2"	(12mm)	72 or 96			
3/4"	(18mm)	48 or 64			
1"	(24mm)	36 or 48			
1.5"	(36mm)	24 or 32			
2"	(48mm)	18 or 24			
3"	(72mm)	12 or 16			
4"	(96mm)	12			
54"	(1372mm)	LOG			

54" (1372mm) x 1000Yd Master Jumbo rolls available.

NEW DC-3108R/P... Polyester (Clear)

0.5 mil Clear Polyester film 3.3 mils total, **differentially coated with a low tack and high tack acrylic adhesive system**. The **liner side** is coated with a low tack adhesive system with moderate adhesion to a variety of surfaces (glass, plastics) & leaves no residue upon removal (**testing is strongly recommended**). The **exposed side** is coated with an aggressive, high peel and shear acrylic adhesive. Good conformity; excellent initial tack & adhesion to both rough & even surfaces, like metals, paper/cardboard, high surface energy plastics and most fabrics. Both adhesives perform well in low & moderate temperatures and are UV resistant. Used primarily to secure light objects on advertising signs, notice boards, and point-of-purchase/window displays that can be easily removed/replaced/repositioned. Adhesion to steel: 55 oz/in. (exposed), 18 oz/in. (liner side). Shear strength (Removable/Perm) 2 lbs/sq.in.: 24 / ≥ 24 hrs. Temperature resistance: -40°F to 140°F. 3" neutral paper core/carton.

60 YD (55M)				
1/4"	(6mm)	144 or 192		
3/8"	(9mm)	96 or 128		
1/2"	(12mm)	72 or 96		
3/4"	(18mm)	48 or 64		
1"	(24mm)	36 or 48		
1.5"	(36mm)	24 or 32		
2"	(48mm)	18 or 24		
3"	(72mm)	12 or 16		
4"	(96mm)	12		
49"	(1250mm)	LOG		

49" (1250mm) x 1000m Master Jumbo rolls available.

DC-4408SW... PVC (Clear)- Linerless

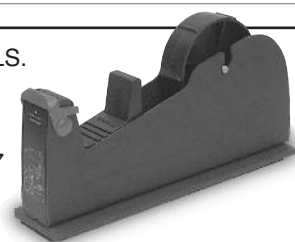
3.2 mil (0.08mm). Self-wound transparent PVC film, differentially coated with a **HIGH TACK/LOW TACK acrylic adhesive system** for a smooth and easy unwind. Especially suited for applications where a liner would be a hindrance. Used for bag sealing, core start-ups, splicing of plastics, metal foils, paper and cardboard. Its differential adhesive system makes this tape ideal as a closure system for thin film bags. Also used for mounting in the graphic arts industry. **Adhesion: 30 oz/in. (exposed), 22 oz/in. (covered)**. Tensile strength: 22 lbs/in. Elongation: 40% Temperature resistance: +160°F (70°C). 3" neutral paper core/carton.

WIDTH	RLS/CS	ROLL*	CASE
72 YD (66 M)			
1/2"	(12mm)	144	
3/4"	(19mm)	96	
1"	(25mm)	72	

*MINIMUM ORDER SIX (6) ROLLS.

Alternative to Tesa #51903; 3M #665.

Can be used with desktop dispensers, such as the EX-117 on page 68.



Double Coated Cloth Tapes...

PRODUCT NUMBER/SPECIFICATIONS

DC-5215... Polyester fabric tape.

6 mil. exclusive of liner. Double coated tape with a white polyester fabric backing and a **white synthetic rubber adhesive**. The product has an easy release, gold siliconized paper release liner. The adhesive system has high adhesion on several surfaces and good tack. Offers a valid solution for several kinds of flooring. Its adhesive is suitable for use on most kinds of carpets. The polyester fabric backing is hand tearable and highly adaptable to various shapes. Not resistant to plasticizers. **Adhesion: 91 oz/in.** Tensile: 15 lbs/in. Elongation 10%. Temperature resistance: 140°F. 53.5" (1360mm) x 800M Master Jumbo Rolls Available.

DC-5225... Polyester fabric tape.

9.25 mil exclusive of liner. Polyester fabric coated on both sides with an aggressive **synthetic hot melt rubber adhesive**. **Adhesion: 110 oz/in.** Tensile: 15 lbs/in. Elongation 10%. Temperature resistance: -10°F to 140°F. White cloth substrate, coated with white adhesive. Gold siliconized paper release liner. Instant tack & adhesion on rough surfaces. Carpet laying, fixing & splicing of textiles, securing polyethylene film to brick & cinder block walls, other general mounting on rough or fibrous surfaces. Provides additional support during prepping applications of abatement areas. Hand tearable. Not plasticizer resistant. 3" neutral core/carton.

53.5" (1360mm) x 650M Jumbo rolls available. Call for pricing.

DC-5227X... Exhibition Carpet Tape. Removable.

11 mil (0.275mm) exclusive of liner. A cotton/polyester blend cloth coated on both sides with high shear, moderate tack **natural rubber based adhesive**. **Residue free**. Blue silicone coated polyethylene release liner allows for complete, tear free liner pull and removal. **Adhesion to steel: 40 oz/in.** Tensile: 20 lbs/in. Used for carpet hold-down and other general purpose uses in aircraft mfg. This product is extensively used in the convention and trade show industry as it will leave no adhesive residue upon removal from the substrate. COLOR: Natural. 3" neutral core/carton.

60" (1524mm) x 684 yd. Jumbo Rolls Available. Call for pricing.

DC-5230X... Exhibition Carpet Tape. Removable.

12 mil (0.305mm) exclusive of liner. A woven cotton cloth coated on both sides, moderate tack **natural rubber based adhesive system**. White silicone coated polyethylene release liner allows for easy removal. Hand Tearable. **Adhesion to steel: 40 oz/in.** Tensile: 28 lbs/in. Temperature resistance: 140°F. Used for industrial and commercial carpet hold-down and other general purpose applications. It is used primarily in the convention/trade show industry, as it will leave little to no adhesive residue upon removal from the substrate. Natural color cloth. 3" neutral core/carton.

57" (1448mm) x 450 yd. Jumbo Rolls Available. Call for pricing.

CASES

WIDTH

RLS/CS

1-2

3-11

12+

25 YD (23M)

1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
53.5"	(1360mm)	LOG

36 YD (33M)

1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
53.5"	(1360mm)	LOG

25 YD (23M)

1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
53.5"	(1360mm)	LOG

36 YD (33M)

1/2"	(12mm)	72 or 96
3/4"	(18mm)	48 or 64
1"	(24mm)	36 or 48
1.5"	(36mm)	24 or 32
2"	(48mm)	18 or 24
3"	(72mm)	12 or 16
4"	(96mm)	12
53.5"	(1360mm)	LOG

Alternative to Tesa #4934; Shurtape #DF-642; Int'l Tape #319; Sicad #730-GDA; Venture #581.

25 YD (23M)

1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
60"	(1524mm)	LOG

36 YD (33M)

1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
60"	(1524mm)	LOG

Alternative to Berry Plastics #105C.

25 YD (23M)

1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
57"	(1448mm)	LOG

36 YD (33M)

1"	(24mm)	48
1.5"	(36mm)	32
2"	(48mm)	24
3"	(72mm)	16
4"	(96mm)	12
57"	(1448mm)	LOG

Alternative to Scapa #274.

Double Coated Scrim Tape...

PRODUCT NUMBER/SPECIFICATIONS

DC-4606NH... Double Coated THIN Scrim Tape

2.4 mil (0.06mm) exclusive of 90 gr. gold siliconized paper release liner. A high tack, clear polyester (PES/PVA) scrim tape. The scrim is coated on both sides with a **solvent free water base modified acrylic adhesive**. The adhesive system of this double coated tape has excellent tack combined with a high adhesive strength, and will bond well to nearly all materials; even to difficult surfaces like low surface energy substrates, foams, PE and PP films. It has excellent temperature, UV, aging, and water vapor resistance. Used for permanent bonding of various materials such as fabrics, wallboard, plastic, metal and wood surfaces. Its thin characteristic makes it suitable for low-relief laminations. Acrylic adhesive provides long term performance. Also used to laminate foams and films. Scrim reinforcement provides for improved lay down. **Adhesion: 65.8 oz/in.** Temperature resistance: -40°F up to +212°F. 39.25" (1000mm) x 1000M Master Jumbo Rolls Available.

WIDTH	RLS/CS	CASES		
		1-2	3-11	12+
36 YD (33M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
39.25"	(1000mm)	LOG		
60 YD (55M)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
39.25"	(1000mm)	LOG		

DC-4608MF... Double Coated Scrim Tape.

A 3.15 mil (0.08mm) exclusive of 90 gr. gold siliconized paper release liner. An aggressive clear PES/PVA scrim coated on both sides with a modified **solvent free water based acrylic adhesive**. Hand tearable. The adhesive system of this double coated tape has excellent tack combined with a high adhesive strength, and will bond well to nearly all materials; even to difficult surfaces like foams, PE and PP films. APEO/APE Free. Excellent temperature, UV, aging and water vapor resistance. Used for permanent bonding of various materials such as fabrics, wallboard, plastic, metal and wood surfaces. Used to make frames self-adhesive. Acrylic adhesive provides long term performance. Also used to laminate foams and films. Scrim reinforcement provides for improved lay down. **Adhesion: 66 oz/in.** Temperature resistance: -40°F up to +194°F continuous. 3" neutral core/carton.

54" (1371mm) x 800M Master Jumbo Rolls Available.

36 YD (33M)				
3/8"	(9mm)	128		
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
54"	(1371mm)	LOG		
60 YD (55M)				
3/8"	(9mm)	96		
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	18		
3"	(72mm)	12		
54"	(1371mm)	LOG		
(227M)				
54"	(1371mm)	LOG		

DC-4623MF... Heavy-duty Scrim Tape.

A 9.1 mils thick polyester (PES/PVA) reinforced transfer tape with an aggressive, modified **solvent free water based acrylic adhesive**. Gold 90 gr. siliconized paper release liner. The adhesive system is extremely aggressive, and will bond well to nearly all materials; even to difficult surfaces like foam, PE and PP films. It has good temperature, UV, aging, and water vapor resistance. Used for permanent bonding of plastic, metal and wood (P.M.W.) surfaces. APEO/APE Free. Primarily designed for use in bonding carpet and plastic base-board molding to walls, ceilings, modular units, etc. Backing: PES/PVA Scrim. **Adhesion: 109.6 oz/in.** Adhesive Weight: 220 gr/m². Temperature Resistance: -40°F to 203°F. 3" neutral core/carton.

54" (1371mm) x 800M Master Jumbo Rolls Available.

25 YD (27M)				
1/2"	(12mm)	96		
3/4"	(18mm)	64		
1"	(24mm)	48		
1.5"	(36mm)	32		
2"	(48mm)	24		
3"	(72mm)	16		
54"	(1371mm)	LOG		
36 YD (33M)				
1/2"	(12mm)	72		
3/4"	(18mm)	48		
1"	(24mm)	36		
1.5"	(36mm)	24		
2"	(48mm)	18		
3"	(72mm)	12		
54"	(1371mm)	LOG		

Most of our items can be custom converted to your needs. Contact us for details!

Magnetic Tapes...

PRODUCT NUMBER/SPECIFICATIONS

These magnetic tapes are comprised of a **MULTIPOLE ONE FACE FLEXIBLE MAGNET** (composite of strontium and/or barium ferrite particles oriented with a thermoplastic polymer matrix). These permanent magnets remain magnetized indefinitely if not subjected to a demagnetizing force. Magnetic Tape orders are **NOT RETURNABLE** (suggest sampling for approval). Maximum width: 3".

Note...Wider rolls, strips and die cuts are also available. Custom made to meet your specific applications: Precut or prescored; diecut into any shape; with or without adhesive; with different magnetizing forces and pole arrangements based on product and strength required; in thicknesses from 0.020" to 0.120".

Magnetic Tapes with Indoor Adhesive consist of a 3.3mil double coated polyester tape with an aggressive, general purpose, rubber based pressure sensitive adhesive laminated to the magnet and supplied on a semi-bleached kraft liner. Indoor adhesive was designed for general purpose bonding applications to foams, felts, cloths, primed wood, paper, metal, plastics and most low or un-plasticized substrates. It has an excellent balance of economy versus performance. The polyester carrier provides dimensional stability and superior die cutting properties. Quick Tack: 6 lbs/in. Peel adhesion: 7 lbs/in. Application Temperature: Minimum 50°F (10°C). Operating Temperature Range: 0°F to 150°F (-18°C to 66°C).



MAG03-I...

1/32" (0.030", 0.762mm) thick with Indoor Adhesive

WIDTH X LENGTH COST PER ROLL

1/2"	x	200 ft
3/4"	x	200 ft
1"	x	200 ft
2"	x	200 ft
3"	x	200 ft

MAG06-I...

1/16" (0.060", 1.524mm) thick with Indoor Adhesive

WIDTH X LENGTH COST PER ROLL

1/2"	x	100 ft
3/4"	x	100 ft
1"	x	100 ft
2"	x	100 ft
3"	x	100 ft

Magnetic Tapes with Indoor/Outdoor Adhesive consist of a 4.5mil double coated polyester tape with a high performance acrylic based pressure sensitive adhesive laminated to the magnet and supplied on a semi-bleached kraft liner. Indoor/Outdoor Adhesive is for bonding applications where outstanding adhesion, high shear and good solvent resistance are required. The acrylic adhesive offers good clarity and has excellent resistance to U.V. light exposure. The polyester carrier provides dimensional stability and superior die cutting properties. Quick Tack: 8 lbs/in. Peel adhesion: 10 lbs/in. Application Temperature: Minimum 50°F (10°C). Operating Temperature Range: 0°F to 250°F (-18°C to 121°C).

MAG03-I/O...

1/32" (0.030", 0.762mm) thick with Indoor/Outdoor Adhesive

1/2"	x	200 ft
3/4"	x	200 ft
1"	x	200 ft
2"	x	200 ft
3"	x	200 ft

MAG06-I/O...

1/16" (0.060", 1.524mm) thick with Indoor/Outdoor Adhesive

1/2"	x	100 ft
3/4"	x	100 ft
1"	x	100 ft
2"	x	100 ft
3"	x	100 ft

MAG03-WO... 1/32" writeable, matte white vinyl.

A 30mil magnet with a porous, writeable, screen-printable matte white vinyl surface (no adhesive). Writeable with a permanent marker, or with a water soluble marker (wipe off with a damp rag) for non-permanent applications. Note, wiping off will gray surface over time. Applications: Automobile Signs, Marketing Displays / Premiums, Business Cards, Warehouse / Barcode Labels, and Control Charts.

1/2"	x	100 ft
3/4"	x	100 ft
1"	x	100 ft
2"	x	100 ft
3"	x	100 ft

MAG03-WOE... 1/32" write-on/wipe-off white vinyl

A 30mil magnet with a non-porous, smooth, and shiny white vinyl surface. Writeable with a dry erase marker and just wipe off. Applications: Warehouse Labels, Store / Retail Shelf Labels, Schedule/Planning Boards, and Control Charts. No adhesive.

1/2"	x	100 ft
3/4"	x	100 ft
1"	x	100 ft
2"	x	100 ft
3"	x	100 ft

Pressure Sensitive Envelopes...

All style envelopes may be combined for best pricing. Envelopes are not assortable with tape for pricing. All packed and priced 1000 per case. Envelopes printed black and orange. NOTE: FIRST DIMENSION IS SLIT LOCATION.

PRODUCT NUMBER/SPECIFICATIONS

ENV-P4555S... PACKING LIST ENCLOSED (1/4 FACE)
O.D. Size: 4 1/2" x 5 1/2". Back loading slit.

ENV-P4555F... PACKING LIST ENCLOSED (FULL FACE)
O.D. Size: 4 1/2" x 5 1/2". Back loading slit.

ENV-I4555S... INVOICE ENCLOSED (1/4 FACE)
O.D. Size: 4 1/2" x 5 1/2". Back loading slit.

ENV-C4555... CLEAR - NO IMPRINT
O.D. Size: 4 1/2" x 5 1/2". Back loading slit.

ENV-P755S... PACKING LIST ENCLOSED (1/4 FACE)
O.D. Size: 7" x 5 1/2". Top loading slit.

ENV-C755... CLEAR - NO IMPRINT
O.D. Size: 7" x 5 1/2". Top loading slit.

ENV-C55100E... CLEAR - NO IMPRINT
O.D. Size: 5 1/2" x 10". Back loading slit.

ENV-P55100E... PACKING LIST ENCLOSED (1/4 FACE)
O.D. Size: 5 1/2" x 10". Back loading slit.

ENV-C9512* CLEAR - NO IMPRINT
O.D. Size: 9 1/2" x 12". End loading slit to hold 8 1/2" x 11" paper.

ENV-C1012NP* CLEAR - NO IMPRINT
O.D. Size: 10" x 12". End loading slit to hold 9" x 11" paper.

*Packed 500/ctn - cost per M.

PRICE PER 1,000 ENVELOPES

1-4	5-9	10-24	25-49	50+

Pouch Tapes...

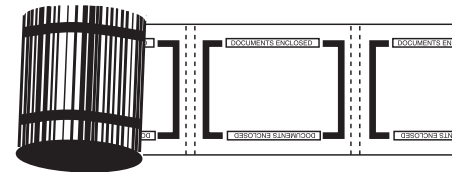
PRODUCT NUMBER/SPECIFICATIONS

DE5x6... 5" x 6" O.D. - Pouch size: 3 1/4" x 4 1/2" I.D.
Printed "DOCUMENTS ENCLOSED" Polypropylene. Orange ink border on clear 2 mil film. Acrylic Adhesive. Peel adhesion: 32 oz/in. 500 pouches per roll/8 rolls per case.

DE6x8... 6" x 8" O.D. - Pouch size: 4 1/2" x 6 1/2" I.D.
Printed "DOCUMENTS ENCLOSED" Polypropylene. Orange ink border on clear 2 mil film. Acrylic Adhesive. Peel adhesion: 32 oz/in. 500 pouches per roll/8 rolls per case.

CASES

PRODUCT	1-2	3-6	7-15	16+
	COST PER ROLL			
DE 5x6	8			
DE 6x8	8			



Label Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

EX-400...

For tape up to 4" wide. Maximum roll diameter of 6 1/2". Table top label protection dispenser. 3" core.

Replacements parts:
440007 Blade

COST EACH	UNITS/CASE	CASE QTY EACH
\$	8	\$
		/case

EX-600...

For tape up to 6" wide. Maximum roll diameter of 6 1/2". Table top label protection dispenser. 3" core.

Replacements parts:
660003 Blade

\$	6	\$
		/case



Carton Sealing Hand Held Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

LN-285... Silent Gun

For tape up to 2" wide. Maximum roll diameter of 5". Carton sealing dispenser. Side loader. 3" core.

Replacements parts:
210308 Blade
210313 Flap

COST EACH	UNITS/CASE	CASE QTY EACH
\$	40	\$ /case



EC-203...

For tape up to 2" wide. Maximum roll diameter of 5³/₄". Plastic frame carton sealing dispenser with NEW STATIC CLING STRIP. Side loader with adjustable brake.

3" core.

Replacements parts:
210308 Blade
213-03 2" Blade Guard Set
23305 Flap
210315 Brake Tensioner Knob

\$	40	\$ /case
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EC-233...

For tape up to 2" wide. Maximum roll diameter of 5". Metal frame carton sealing dispenser. Side loader with adjustable brake. 3" core. New rubber roller to prevent static cling. Packed individually in a colorful retail box.

Replacements parts:
210308 Blade
210315 Brake Tensioner Knob

\$	40	\$ /case
----	----	----------



SNC-289N... Low Noise

2" Mousetrap dispenser with blade cover. Rubber roller with static cling strip.

U.S. Pat. No. 6641081.

Replacements parts:
28905 Blade
28906 Flap

\$	24	\$ /case
----	----	----------



EC-206...

For tape up to 2" wide. Maximum roll diameter of 5". Metal frame carton sealing dispenser. Side loader with adjustable brake. 3" core.

Replacements parts:
P103B Blade
P103W Flap

\$	40	\$ /case
----	----	----------



EC-209...

For tape up to 2" wide. Maximum roll diameter of 5¹/₂". Metal frame carton sealing dispenser. Side loader with adjustable brake. 3" core.

Replacements parts:
P103B Blade
223821 Plastic Core
P103W Flap
223819 Rubber Roller
213-03 2" Blade Guard Set

\$	40	\$ /case
----	----	----------



NEW ET-296...

For tape up to 2" wide, Maximum roll diameter of 5". Aluminum frame, retractable safety blade cover, and includes a dispenser holder. Side loader with adjustable brake. 3" core.

\$	12	\$ /case
----	----	----------



EC-238... Heavy Duty

For tape up to 2" wide. Maximum roll diameter of 5¹/₂". Heavy-duty metal frame carton sealing dispenser. Natural rubber roller to create static to keep tape in ready-to-use position. Side loader with adjustable brake. 3" core.

Replacements parts:
223823 Blade
223821 Plastic Core
223820 Flap
223819 Rubber Roller
238BRAKEKIT-01 *Kit

\$	30	\$ /case
----	----	----------

*Kit includes: 210323 Spring, 223809 Washer, 223812 Brake Knob & 232608 E Type Washer



NOTE: Many dispensers changed from ET-xxx to EC-xxx. Construction remains the same; safety blade cover updated (flips for easy use).

Carton Sealing Hand Held Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

ET-326...

For tape up to 3" wide. Maximum roll diameter of 6". Metal frame carton sealing dispenser. 3" core. **Side loader with adjustable brake.**

Replacements parts:
302-03 3" Blade Guard Set

COST EACH	UNITS/CASE	CASE QTY EACH
\$	24	\$
		/case



SN-389MP... Low Noise

3" Mousetrap dispenser with blade cover. Natural rubber roller to create static to keep tape in ready-to-use position and static cling strip.

Replacements parts:
333806 Blade
333802 Flap

\$	24	\$
		/case

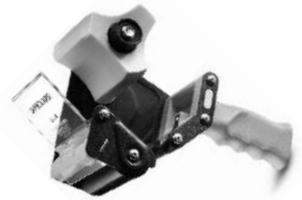


EC-306...

For tape up to 3" wide. Maximum roll diameter of 6". Metal frame carton sealing dispenser. 3" core. **Side loader with adjustable brake.**

Replacements parts:
333806S Blade
330205 Steel Flat Spring
333802 Flap
302-03 3" Blade Guard Set

\$	12	\$
		/case

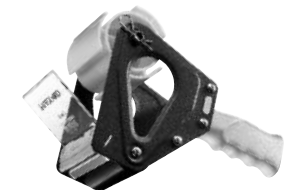


EC-302... Heavy Duty

For tape up to 3" wide. Maximum roll diameter of 6". Metal frame carton sealing dispenser. 3" core. **Top loader without brake.**

Replacements parts:
333806S Blade
330205 Steel Flat Spring
333802 Flap
302-03 3" Blade Guard Set
330213 Plastic Core

\$	12	\$
		/case



EC-338... Heavy Duty

For tape up to 3" wide. Maximum roll diameter of 5 1/2". Heavy-duty metal frame carton sealing dispenser. Natural rubber roller to create static to keep tape in ready-to-use position. 3" core. **Side loader with adjustable brake.**

Replacements parts:
333806S Blade
3338030 Roller
333802 Flap
333807 Plastic Core

\$	20	\$
		/case



EC-406...

For tape up to 4" wide. Maximum roll diameter of 5 3/4". Carton sealing & label protection dispenser. 3" core. **Metal Frame Side loader with adjustable brake.**

Replacements parts:
440101 Blade
401-03 4" Blade Guard Set
440103 Flap

\$	10	\$
		/case



EC-401... Heavy Duty

For tape up to 4" wide. Maximum roll diameter of 5 3/4". Carton sealing & label protection dispenser. 3" core. **Metal Frame Top loader without brake.**

Replacements parts:
440101 Blade
330213 Plastic Core
440103 Flap
401-03 4" Blade Guard Set

\$	10	\$
		/case



NOTE: Many dispensers changed from ET-xxx to EC-xxx. Construction remains the same; safety blade cover updated (flips for easy use).

Carton Sealing Hand Held Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

EX-267B ...

2" Plastic carton sealing tape dispenser. By not having to look for the tape end on a roll of tape, our new Economical Tape Dispenser will make your job easier and faster. New static cling strip. Packed individually in a colorful retail box.

\$	60	\$
		/case



NEW ET-218...

Plastic carton sealing tape dispenser for 2" tape. Static cling strip and retainers to ensure tape is always in the ready-to-use position. Retractable Safety Blade Cover. Packed individually in a colorful retail box.

\$	60	\$
		/case



ET-266...

For tape up to 2" wide. Maximum roll diameter of 5 1/2". **Carton sealing tape dispenser.** Metal frame with safety blade cover. 3" core. Also use with 2" filament/strapping tape.

Replacements parts:
210604

Blade

\$	60	\$
		/case



ET-366...

For tape up to 3" wide. Maximum roll diameter of 5 1/2". **Carton sealing tape dispenser.** Metal frame with safety blade cover. 3" core. Also use with 3" filament/strapping tape.

Replacements parts:
36603

Blade

\$	32	\$
		/case



EX-243L...

2" X 800" 2.0 mil. crystal clear tape on 1-1/2" core with plastic hand-saver dispenser. Carded (generic imprint).

N/A	48	\$
		/case
N/A	144	\$
		/case



Filament/Strapping Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

ET-166...

For tape up to 1" wide. Maximum roll diameter of 5 1/2". **Filament/strapping tape dispenser.** 3" core.

Replacements parts:
110106

Blade

COST EACH	UNITS/CASE	CASE QTY EACH
\$	100	\$
		/case



NEW ET-226...

For tape up to 2" wide. Maximum roll diameter of 5-1/2". **Filament/strapping tape dispenser.** Metal frame. 3" core. Also use with 2" carton sealing tape.

\$	60	\$
		/case



Miscellaneous Accessories...

PRODUCT NUMBER/SPECIFICATIONS

SD-259B... Stretch film/strapping cutter

Specially angled cutter head safely glides through stretch film without bunching/sticking, and without cutting merchandise or user.

N/A	12	\$
		/sub-pack
N/A	720	\$
		/case

Case of 720 has 60 sub-packs of 12 cutters. Blue color.



Miscellaneous Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

GF-129...

Electrical Tape Dispenser. Fits our EL7-B 3/4" x 30ft length only.

Max roll OD: 2 3/8". 1" core.

COST EACH	UNITS/CASE	CASE QTY EACH
\$	100	\$
		\$ /case



EX-168...

For tape up to 1" wide "SuperMask" Masking tape dispenser. 3" core.

Replacements parts:

116803

116805

Blade & Holder
Roller

\$	100	\$
		\$ /case

CLOSEOUT



SF-750...

Plastic handwrap handle for 3" (75mm) core.

\$	100	\$
		\$ /case



SF-755... (Priced & Sold by Pair)

For film up to any width. Handy-cup stretch film core holder/dispenser with improved ergonomic design to reduce hand-fatigue. Excellent premium/promotional item. 3" core.

\$	/pr.	75	\$	/pr.
			\$	/case



NEW SF-773... (Priced & Sold by Pair)

For film up to any width. Deluxe handy-cup stretch film core holder/dispenser with adjustable brake to help control film tension. Light-weight with ergonomic design. 3" core.

\$	/pr.	40	\$	/pr.
			\$	/case



SF-278A...

For film up to 18" wide. Stretch film dispenser. Aluminum base. Adjustable to 12", 15" and 18" widths. Fits 1.5", 2" and 3" cores.

Replacements parts:
127824

Aluminum Spool

\$	100	\$
		\$ /case



NEW SF-378...

For film up to 21" wide. Stretch film dispenser. Aluminum base. Adjustable to 12", 15", 18" and 21" widths. Fits 1.5", 2" and 3" cores

\$	100	\$
		\$ /case



SF-258A...

For film up to 18" wide. Stretch film dispenser. Metal base. Adjustable to 12", 15" and 18" widths. Fits 1.5", 2" and 3" cores.

\$	100	\$
		\$ /case



2LM... For lane marking tape up to 4" wide

Aisle/lane marking tape dispenser. 3" core. Individually cartoned. "NOT RETURNABLE"

Refer to pages 2-5 for vinyl aisle marking tapes. Also can use with cloth duct tape...

see page 9.

Replacements parts:

DP-002LMSAS

Spool Axle Set

Cartons K.D. for above @ \$

(\$ for pack of 50)

/each

\$	100	\$
		\$ /case
N/A	50	\$
		\$ /crate



Office Supply/Stationery Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

DP5P...

Stationery tape dispenser. 3/4" full dispenser with plastic blade. For tape on 1" cores.

COST EACH	UNITS/CASE	CASE QTY EACH
N/A	250	\$
		\$ /case

CLOSEOUT



20HT-D...

Stationery tape on 1/2 dispenser.

Retail put-up. 1/2" and 3/4" wide x 800" long roll of OPP stationery tape on half-dispenser with plastic blade. Carded (generic imprint).

COST EACH	UNITS/CASE	CASE QTY EACH
N/A	144	\$
		\$ /case
N/A	96	\$
		\$ /case



NEW ET-133...

Twin core desktop dispenser, holds 2 rolls of stationary tape, each up to 3/4" wide, on 1" cores. Non-slip weighted base for stability. Maximum roll diameter of 2 1/2".

COST EACH	UNITS/CASE	CASE QTY EACH
\$	24	\$
		\$ /case



EX-191BK... Black

For tape up to 1" wide. Maximum roll diameter of 5". Desk top dispenser with 1" and 3" core. Lowest cost desk dispenser.

Replacements parts:
219103 3" Plastic Core
219104 1" Plastic Core

COST EACH	UNITS/CASE	CASE QTY EACH
\$	12	\$
		\$ /case



ET-117...

For tape up to 1" wide. Maximum roll diameter of 5". Highest quality **steel desk top dispenser**. Holds single roll up to 1" wide. 3" core. Weighted-rubber lined base for stability.

Replacements parts:
231605 Blade
231605-1 Plastic Core w/Pin

COST EACH	UNITS/CASE	CASE QTY EACH
\$	12	\$
		\$ /case

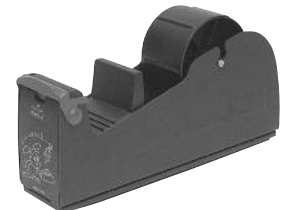


ET-217...

For tape up to 2" wide. Maximum roll diameter of 5". Highest quality **steel desk top dispenser**. Holds single roll up to 2" wide. 3" core. Weighted-rubber lined base for stability.

Replacements parts:
232606 Blade
DP217 Roller

COST EACH	UNITS/CASE	CASE QTY EACH
\$	12	\$
		\$ /case



ET-227...

For tape up to 2" wide. Maximum roll diameter of 5". **Twin-roll steel desk top dispenser**. Holds single roll up to 2" wide; or 2 rolls, each up to 1" wide. 3" core. Weighted-rubber lined base for stability.

Replacements parts:
232606 Blade
DP227 Roller

COST EACH	UNITS/CASE	CASE QTY EACH
\$	12	\$
		\$ /case



ET-337...

For tape up to 3" wide. Maximum roll diameter of 5". **Multi-roll steel desk top dispenser**. Holds 1 roll up to 3" wide; 2 or 3 rolls, each up to 1" wide. 3" core. Weighted-rubber lined base for stability.

Replacements parts:
233605 Blade
DP337 Roller

COST EACH	UNITS/CASE	CASE QTY EACH
\$	6	\$
		\$ /case



Transfer & Double Coated Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

ATG-50... For **reverse wound transfer** tape up to 1" wide
Tape dispenser for reverse wound transfer tapes on 1" plastic cores. Dispenser has a special pin spool allowing use of complete roll without any waste, friction or effort. It is also provided with an adjustable gear, just rotate spool to make it work. Weighs less than a lb. with tape! Fits all 36yd 2mil and 18yd 5mil ATG tape. Cannot be used with 60yd rolls.



COST EACH	UNITS/CASE	CASE QTY EACH
\$	36	\$
		/case

929TR... For **transfer** tape up to 1" wide max.
Dispenser for transfer tapes on 3" core Maximum roll O.D. is 5-1/4" (cannot be used with 60yd TR-7505 or 110yd TR7502, 7502X or 7901). Hand held dispenser for 2 mil transfer tapes on 3" cores. Acts like an ATG gun. Lays down tape with a trigger action. Winds up release liner for later disposal.



\$	6	\$
		/case

NEW 925DC-1... For **double coated** tape up to 1" wide, 1" & 3" cores. **Double coated hand held tape dispenser.** Applies tape to working surfaces while rewinding the liner on the take-up spool. Heavy formed steel frame for long life. Adjustable tension brakes on tape roll holder and scrap rewind spool insure proper performance with any weight tape. Ideal for longer length lay-down applications. Consider our 926DC-2 for shorter length applications. Not recommended for thick, difficult to cut tapes. Holds rolls up to 1" wide with maximum 5-1/2" diameter. 1" & 3" cores.



\$	6	\$
		/case



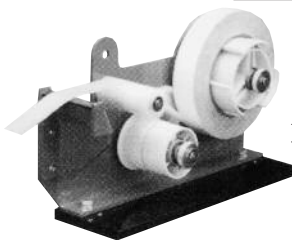
925DC-2... For **double coated** tape up to 2" wide
Double coated hand held tape dispenser. Applies tape to working surfaces while rewinding the liner on the take-up spool. Heavy formed steel frame for long life. Adjustable tension brakes on tape roll holder and scrap rewind spool insure proper performance with any weight tape. Ideal for longer length lay-down applications. Consider our 926DC-2 for shorter length applications. Not recommended for thick, difficult to cut tapes. Holds rolls up to 2" wide with maximum 5-1/2" diameter on 3" core.



\$	5	\$
		/case

Replacements parts:
#DP-RP925012 blade (set of 2) \$ (pack of 2)

926DC... For **double coated** tape up to 2" wide
Table top double coated tape dispenser. Dispenses double-sided tape or other tapes with removable liner. One easy pull releases tape and peels off backing, rewinding it on the take-up spool. Tape roll holder and scrap rewind spool have independent adjustable brakes to insure proper performance with any weight tape. Clean cutting tempered steel blade is easily replaced. Holds rolls up to 2" wide with maximum 8" diameter on 3" core. Size: 3" W x 12" L.



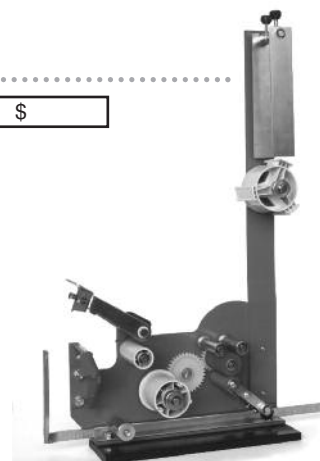
\$	5	\$
		/case

Replacements parts:
#DP-RP9260334
toothed blade set \$ (pack of 3)

NEW 950F... Tabletop for **foam** tape up to 2" wide
Foam tape table top dispenser. Dispenses foam tapes with a max OD of 14.5" (370mm) while removing liner onto a spool. Peeled tape is ready to use and cut with scissor blades. Sliding arm allows for cutting preset lengths up to 500mm. Powder coated steel construction. 3" core and spool have adjustable brakes.



1	\$
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Hand Held Label Applicator...

PRODUCT NUMBER/SPECIFICATIONS

NV030... Ideal for repetitive labeling of boxes or bags. Simply squeeze the handle to dispense and apply any die-cut label. **Maximum label width 1.20" (30mm).** Maximum label length 2.36" (60mm). Minimum core size 1" (25.4mm). Maximum outside diameter of roll 3.93" (100mm). No custom tooled slots needed to dispense labels, just a 1/8" (3.2mm) gap between labels. Heavy-duty, made for industrial use. Unique sensor automatically adjusts the label stroke. Patented mechanism dispenses virtually any shape of die cut label.

COST EACH	UNITS/CASE	CASE QTY EACH
N/A	45	\$



Definite Length Tape Dispensers...

PRODUCT NUMBER/SPECIFICATIONS

Both CM0300 and CM0800 WT dispensers are recommended for BOPP, polyesters to 3.5 mil, and some flatback tapes. Not suitable for thick films, stretchy films (vinyls), or foil tapes.

CM0300... For single sided tapes up to 1" wide. Manual feed pressure sensitive tape dispenser with hand lever. **Definite length dispenser.** Dispenses tape from: Width of 1/4" to 1", and 1/2" to 4" length with a single pull. Tape is cut by pulling across a serrated blade. Moveable blade holder for easy tape loading. Heavy base for stability. Maximum roll O.D. is 4-3/4". Holds 3" core tapes.

Replacements parts:
CM0300P101

Blade

COST EACH	UNITS/CASE	CASE QTY EACH
\$	12	\$
\$ /case		



CM0800WT... For single sided tapes up to 1" wide. Automatic low cost tape dispenser. Dispenses tape from: Width of 1/4" to 1" and automatically advances tape to 3-fixed lengths of 1.18", 1.77" and 3.54". Tape is cut by raising and pulling across a serrated blade which activates a switch to advance the next piece of tape. Maximum roll O.D. is 5-1/4". comes with 1" and 3" cores. Battery operated or electronic. **CM0800WT comes with AC adapter.**

Replacements parts:
CM0800P140

Blade

CM0800WT (with AC Adapter)

COST EACH	UNITS/CASE	CASE QTY EACH
\$	10	\$
\$ /case		



M1000... For PSA tape up to 2" wide. **Electronic tape dispenser** ideal for medium production facilities. Automatically advances and cuts tape with digital length adjustment. **Dispenses tape .28" to 2" wide. Cuts tape length range: .79" to 39".** Adjustable pressure feed to help prevent curling of tape. Manual override of preset lengths. Photocell actuated feed mechanism & cutter or manual feed & cut. 3" core.

Call for options:
Footswitch
Small Reel Stand
Creaser

COST EACH	UNITS/CASE	CASE QTY EACH
\$	6	\$
\$ /case		



DA080... for PSA tape up to 3.15" wide. **Electronic "Heavy Duty" tape dispenser.** Automatically dispenses and cuts virtually any tape - including duct tape. Designed for continuous industrial use. Compact design & heavy duty metal construction. **Accepts tape widths from .375" to 3.15". Cuts lengths from 2" to 394".** 9" max. outside diameter roll. 3" core. Adjustable feed intervals. Can be modified to dispense non-adhesive materials. Safety interlock. **CONTINUOUS INDUSTRIAL USE.**

Replacements parts:
DA080P279
DA080P279S

Razor Blade
Serrated Blade

COST EACH	UNITS/CASE	CASE QTY EACH
\$	4	\$
\$ /case		

Call for options:

Large Reel Stand



Gum (Water Activated) Tape Dispensers...

These dispensers give steady, trouble free operation and are packed with features and quality construction. New & improved scissor action blades made of SST (rust free). Improved 70oz. water bottle with a rubber valve to reduce water spillage. Redesigned tape channel guides allow for easy viewing of remaining tape roll & easy drop-in reloading. Tape widths: 1" to 3" and lengths: 5" to 36" on manual taper, 5" x 99" on electrical taper. Meets CE and ETL approval. Electrical: 110/120V, 50/60 HZ and 220/240V, 50/60HZ.

HAND TAPER...

Hand taper with or w/o heater

Economical. Model TDH110 with heater: constant hot water and steady flow thru brush activates glue quickly & evenly. Up to 9" roll dia. Weight: 30 lbs.

Manual Taper, 1000 ft. roll capacity.
Adjustable from 1" to 3-1/2" wide.
60 oz. water bottle.

TWA1000M	Manual Taper
TDH	Without Heater
TDH110	With Heater



TDH Taper

TWA1000M Taper



ELECTRIC TAPER...

Tactile keypad with 20 selectable lengths. Programmable repeat keys for short and long tape length. Ideal for sealing same size cartons. Random continuous feed feature built-in. 110V Standard. Programmable lengths from 5" to 99". Specify if 220V. Weight: 33 lbs.

TDE110	Electric Taper
--------	----------------

Electric Taper



Water Activated Paper Tape...

Water Activated, 3-way fiberglass reinforced paper carton sealing tape. Strong fiberglass yarns are strategically bonded between sheets of paper to provide an extra margin of strength. Recommended for top & bottom two strip sealing. Designed for fast, permanent adhesion and superior strength. Excellent flexibility for sealing carton corners, edges and irregular surfaces. Good for both recycled and non-recycled boards and non-unitized loads. Water activated tape is not affected by extreme hot or cold temperatures. Environmentally friendly. Pilfer proof for Security.

WAT-WAE... Reinforced up to 25 lbs.

Light Duty Reinforced Water Activated Tape. Laminated with non-asphaltic adhesive. Top Sheet 23 lbs/ream Natural Virgin Kraft / Bottom 23 lbs. Reinforcing Pattern: Lengthwise is 110 Denier Fiberglass - 5/8" spacing (1-1-1-1-1); Cross-Machine is 150 Denier Fiberglass / Diamond Pattern <1.25". Recommended for sealing light weight cartons weighing up to 25 lbs.

WIDTH	LENGTH	ROLLS/CASE	COST/ROLL	COST/CASE
3" (70mm)	x 450'	10		
3" (70mm)	x 500'	6		

Alternative to IPG #233, #53811, #K8069; Crowel #R2N3L



SOLD BY
THE CASE ONLY

WAT-240CP... CUSTOM PRINTED Reinforced,

up to 30 lbs. 6.3mil Medium Duty Reinforced Water Activated Tape. Featuring a starch based adhesive is not affected by extreme hot or cold temperatures. Top & Bottom Ply: 23 lb Natural Virgin Kraft. Reinforcing Pattern: Lengthwise is 2.82 lb (1-1-1-1-1) 75 Fiberglass - 1/2" spacing ; Cross-Machine is 1.34 lb (1-1-1) 150 Fiberglass, 1.2" spacing, Diamond Pattern at a 37° angle.

WIDTH x LENGTH	COLOR	R/C	CASES				PALLET 75
			1	2-10	11-26	27-50	
WAT-240CP			Priced per case, based on 1 stock ink color				
3" (72mm) x 500'	Kraft	6					
3" (72mm) x 500'	MottieWhite	6					
3" (72mm) x 450'	Kraft	10					
3" (72mm) x 450'	White	10					
2" (48mm) x 500'	Kraft	12					

WAT-260CP... CUSTOM PRINTED Reinforced,

up to 55 lbs. 7.0mil Medium Duty Reinforced Water Activated Tape. Featuring a starch based adhesive is not affected by extreme hot or cold temperatures. Top & Bottom Ply: 25 lb Natural Virgin Kraft. Reinforcing Pattern: Lengthwise is 4.27 lb (2-1-1-1-2) 75 Fiberglass - 1/2" spacing ; Cross-Machine is 1.45 lb (1-1-1) 150 Fiberglass, 1.1" spacing, Diamond Pattern at a 43° angle.

WAT-260CP			Priced per case, based on 1 stock ink color				
3" (72mm) x 500'	Kraft	6					
3" (72mm) x 450'	Kraft	10					



FOR CUSTOM PRINTED TAPES:

PLATE CHARGE: \$ (1st color) + \$ for additional ink colors. Plates are property of printer.

17 Stock Ink Colors: Orange 021; Yellow 102; Green 347; Lime Green 368; Reflex Blue; Process Blue; Teal 321; Navy 281; Red 186; Pantone Purple; Pantone Violet; Maroon 201; Black; White; Gray 5; Gold 132; Brown 469. **Other PMS colors add 15%.**

Floodcoats (or >50% ink coverage) / Priced for 1 color; add 15% to base price for 2nd color ink, & add another 15% to this price for 3 ink colors (minimum 5 cases for 3 colors).

Custom Printed Tapes are NON-CANCELABLE and NON-RETURNABLE.

Art must be camera ready or artwork charges may apply at \$ /hr. We reserve right to ship ± 10% and partial cases must be accepted. Allow 4-5 weeks before shipping, after all approvals have been received.

Price is F.O.B. Miami. Transportation charges are prepaid and allowed to destination on custom print orders of \$ invoice value or more, within continental US via lowest cost routing. Custom printed tape orders cannot be combined with stock orders.

Converter Accessories...

PRODUCT NUMBER/SPECIFICATIONS

Siliconized Paper Release Separators...

RS63D	6" x 3" circle (10,000 per carton)	\$
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2,500 sheets per carton cost per ctn/2500

RS	9.5" x 9.5"
RS	9.75" x 12.5"
RS	9.75" x 14.5"
RS	10" x 12.75"
RS	10.75" x 16"
RS	11" x 11"
RS	11.5" x 11.5"
RS	11.75" x 17.5"
RS	12" x 12"
RS	13.75" x 19"
RS	14" x 14"

Heavy Duty Premium for VHB High Bond Tapes...

2,500 sheets per carton cost per ctn/2500

RSH9.5X9.5HD	9.5" x 9.5"
RSH12X12HD	12" x 12"
RSH14X14HD	14" x 14"

PE Plastic Mandrel Sleeve Covers...

1"	(19mm I.D.) x 25.4mm O.D. x 53" prox.
1.5"	(31.7mm I.D.) x 38.1mm O.D. x 65" prox.
3"	(69mm I.D.) x 76.2mm O.D. x 65" prox.

Steel Replacement Blades...

(Call for more detail)

14" OD x .158" Width x 1" ID, with D-2 Tool Steel
22" OD x .190" Width x 1" ID, with M-2 Tool Steel

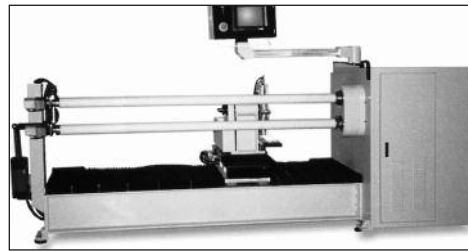
Mold-Lube Lubricant...

Siltex Mold-Lube

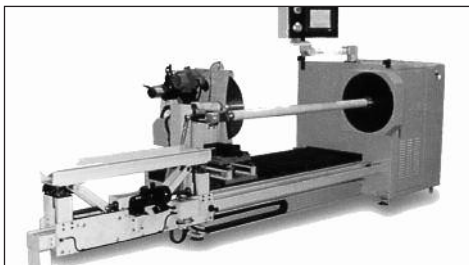
5 gallon can
55 gallon drum



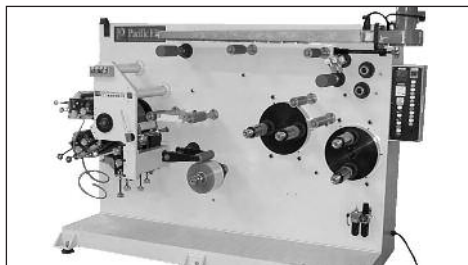
SHARPENER... MODEL: SHARPENER



SLITTER... MODEL: LS-192



FOAM SLITTER... MODEL: LS-451

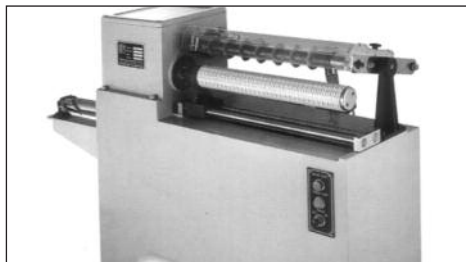


TAPE PRINTER... MODEL: FP-304-2

2-COLOR
PRINTING MACHINE



REWINDER... MODEL: R-161



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A Complete Line of High Quality, Pressure Sensitive Adhesive Tape