

When it comes to finding the perfect solution for just about any bonding application between a variety of substrates and surfaces, count on double-coated tapes from IPG® and Cactus®. Intended as a sleek companion or alternative to traditional rivets, screws, or glue, our double-coated tapes are ideal when an aggressive long-term or permanent bonding solution is needed. Available in a wide variety of sizes, types and solvent adhesive technologies, there's sure to be an IPG or Cactus double-coated tape to suit your most demanding needs.

MARKETS

- Aerospace
- Appliance
- Auto Aftermarket
- Building and Construction
- Consumer
- Electrical Electronic

- General Manufacturing
- HVAC
- Marine and Composites
- Transportation
- Signs and Monuments





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4 DOUBLE-COATED TISSUE TAPES

Double-coated tissue tapes are designed to be durable, yet easy to handle, so it saves valuable processing time and reduces cost by virtually eliminating breakage. Much of this durability is due to the heavy-duty release liner that contributes added strength, making it converter friendly.



4 DOUBLE-COATED PAPER TAPES

Double-coated paper tapes offer aggressive pressure-sensitive natural rubber adhesive generously coated on both sides of a durable paper backing. Both tapes feature an easy release white crepe paper liner and can be applied by hand or machine. Ideal for textile manufacturing and carpet installation.



5 DOUBLE-COATED FILM TAPES

Double-coated film tapes provide excellent adhesion to a variety of surfaces and are ideal for permanent bonding and mounting applications. The selection of vinyl and polyester backings allow for usage in a wide range of temperatures.



6 DOUBLE-COATED FOAM TAPES

Double-coated foam tapes bring exceptional performance in applications where long term bonding is needed. Ideal for mounting, cushioning, sound dampening and vibration. The conformable foam construction performs well when filling gaps on both uniform and irregular surfaces.



7 ADHESIVE TRANSFER TAPES

Adhesive transfer tapes all have a solvent based acrylic adhesive on an easy release kraft paper liner. The shear and adhesion properties of the ATA & ATG family of products range from good to excellent and are suitable for a broad range of temperatures, and are resistant to UV light. ATG products are reverse wound so they can be easily applied to many surfaces with an Adhesive Transfer Tape Gun.





TISSUE TAPES

DOUBLE-COATED TISSUE TAPES

BRAND	STYLE	DESCRIPTION	CARRIER	ADHESION TO STEEL (oz/in)	THICKNESS WITH LINER (mils)	THICKNESS w/o LINER (mils)	COLOR	LINER
ipg	DCT080A	Medium Grade Acrylic	Tissue	60 (16.4 N/25mm)* 50 (13.7 N/25mm)**	8.3 (0.21mm)	3.3 (0.08mm)	White	White SCK
ipg	DCT101A	Medium Grade Acrylic	Tissue	60 (16 N/25mm)	6.8 (0.17mm)	3.6 (0.09mm)	White	White SCK
ipg	DCT085A	Premium Grade Acrylic	Tissue	80 (21.9 N/25mm)* 80 (21.9 N/25mm)**	11.8 (0.29mm)	6.8(0.17mm)	White	White PCK
ipg	DCT102A	Premium Grade Acrylic	Tissue	69 (19 N/25mm)	8.3 (0.21mm)	3.8 (0.10mm)	White	White PCK
& Cactus	H248B	Premium Grade Acrylic	Tissue	77.6 (22 N/25mm)	11.1 (0.28mm)	5.1 (0.13mm)	White	White PCK
& Cactus	P248E	Premium Grade Acrylic	Tissue	77.6 (21 N/25mm)* 49.4 (13.5 N/25mm)**	9.3 (0.24mm)	4.3 (0.11mm)	Black	White PCK

PAPER TAPES

DOUBLE-COATED PAPER TAPES

BRAND	STYLE	DESCRIPTION	CARRIER	ADHESION TO STEEL (oz/in)	THICKNESS WITH LINER (mils)	THICKNESS w/o LINER (mils)	COLOR	LINER
ipg	592	Medium Grade Rubber	Crepe Paper	47 (13 N/25mm)	10.4 (0.26mm)	6.0 (0.15mm)	Beige	White Crepe
ipg	591	Premium Grade Rubber	Flatback	52 (14 N/25mm)	12.0 (0.30mm)	7.0 (0.18mm)	Beige	White Crepe

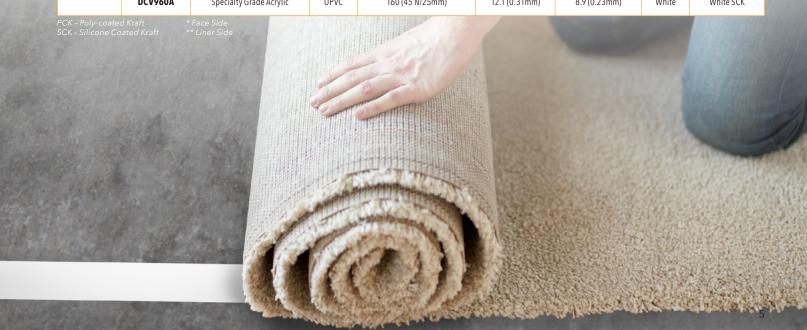


^{*} Face Side ** Liner Side

FILM TAPES

DOUBLE-COATED FILM TAPES

BRAND	STYLE	DESCRIPTION	CARRIER	ADHESION TO STEEL (oz/in)	THICKNESS WITH LINER (mils)	THICKNESS w/o LINER (mils)	COLOR	LINER
& Cactus	P2970	Utility Grade Acrylic	PET	42.3 (12 N/25mm)	8.2 (0.21mm)	3.5 (0.09mm)	Clear	White PCK
ipg	DCP051A	Medium Grade Acrylic	PET	53 (14.5 N/25mm)	6.7 (0.17mm)	3.5 (0.09mm)	Clear	White SCK
ipg	DCP053A	Medium Grade Acrylic	PET	60 (16.42 N/25mm)* 55 (15 N/25mm)**	8.4 (0.21mm)	3.9 (0.10mm)	Clear	White PCK
ipg	DCP056A	Medium Grade Acrylic	PET	80 (21.9 N/25mm)* 42 (11.5 N/25mm)**	8.5 (0.23mm)	3.5 (0.09mm)	Clear	White PCK
₩ Cactus	Y291M	Differential Permanent/ Removable Acrylic	PET	49.4 (14 N/25mm)* 7.05 (2 N/25mm)**	8.2 (0.21mm)	3.5 (0.09mm)	Clear	White Kraft Paper
& Cactus	A297C	Differential High/Low Acrylic	PET	63.49 (18 N/25mm)* 49.38 (14 N/25mm)**	9 (0.23mm)	3 (0.08 mm)	White	White Kraft Paper
& Cactus	Y4950	Premium Grade Acrylic	PET	63.5 (18 N/25mm)	9.3 (0.24mm)	6.3 (0.16 mm)	Clear	Red MOPP Film
₩ Cactus	НВ296	Premium Grade Acrylic	PET	63.4 (18 N/25mm)	7.8 (0.20mm)	1.8 (0.05mm)	Black	White Glassine Paper
₩ Cactus	P2960	Premium Grade Acrylic	PET	74 (21 N/25mm)	12.3 (0.31mm)	6.3 (0.16mm)	Clear	White PCK
₩ Cactus	A2980	Ultra Thin Differential High/Low	PET	35.3 (9.7 N/25mm) Initial 63.5 (17.4 N/25mm) 72 hrs	6.7 (0.17mm)	2.0 (0.051mm)	Clear	White PCK
& Cactus	AR29C	Differential High/Medium	PET	56.4 (15.4 N/25mm)* 84.7 (23.2 N/25mm)**	9.5 (0.24mm)	3.5 (0.09mm)	Clear	White Kraft Paper
& Cactus	К2970	Differential Medium/Low	PET	49.4 (13.5 N/25mm)* 28.2 (7.7 N/25mm)**	6 (0.15mm)	3.0 (0.076mm)	Clear	White Glassine Paper
ipg	DCP800A2PW	Specialty Grade Acrylic	PET	125 (32 N/25mm)	9.9 (0.25mm)	7.9 (0.20mm)	Clear	White PET Film
& Cactus	Y4960	Specialty Grade Acrylic	PET	63.5 (18 N/25mm)	11 (0.28mm)	8 (0.20 mm)	Clear	Red MOPP Film
ipg	597	Utility Grade Rubber	PVC	55 (15 N/25mm)	9.5 (0.24mm)	5.9 (0.15mm)	Beige	White Flatback
& Cactus	Y2560	Premium Grade Acrylic	UPVC	88 (24 N/25mm)	11.5 (0.29mm)	8.5 (0.22 mm)	White	Gold Glassine Paper
& Cactus	Y251D	Premium Grade Acrylic	UPVC	91.5 (28 N/25mm)	8.0 (0.20mm)	5.0 (0.13mm)	Clear	Gold Glassine Paper
	DCV960A	Specialty Grade Acrylic	UPVC	160 (45 N/25mm)	12.1 (0.31mm)	8.9 (0.23mm)	White	White SCK



FOAM TAPES

DOUBLE-COATED ACRYLIC FOAM TAPES

BRAND	STYLE	DESCRIPTION	ADHESION TO STEEL (oz/in)	THICKNESS WITH LINER (mils)	THICKNESS w/o LINER (mils)	COLOR	LINER
ipg	AFT450G	Premium Acrylic Foam	188 (51 N/25mm)	49.8 (1.26mm)	45 (1.14mm)	Grey	Red PE Film
ipg	AFT200C	Premium Acrylic Foam	116 (31.78 N/25mm)	24.8 (0.62mm)	20 (0.50mm)	Clear	Red PE Film
ipg	AFT450W	Premium Acrylic Foam	179 (49 N/25mm)	49.8 (1.26mm)	45 (1.14mm)	White	Red PE Film

HIGH BOND ACRYLIC FOAM TAPES

BRAND	STYLE	DESCRIPTION	PEEL ADHESION (lbs/in)	THICKNESS w/o LINER (mils)	ELONGATION (%)	COLOR	LINER
ipg	SGAFT450B/ SGAFT600B	Very High Bond Acrylic Foam	22 (400 N/100mm)	45 mil (1.1mm) 60 mil (1.5mm)	900	Black	Red PET
ipg	SGAFT450C/ SGAFT600C	Very High Bond Acrylic Foam	30 (520 N/100mm)	45 mil (1.1mm) 60 mil (1.5mm)	500	Translucent	Red PET
ipg	SGAFT450G/ SGAFT600G	Very High Bond Acrylic Foam	22 (400 N/100mm)	45 mil (1.1mm) 60 mil (1.5mm)	900	Gray	Red PET

DOUBLE-COATED PE FOAM TAPES

BRAND	STYLE	DESCRIPTION	ADHESIVE	ADHESION TO STEEL (oz/in)	THICKNESS w/o LINER (inch)	COLOR	LINER
& Cactus	N2215	General Purpose	Acrylic	56.4 (16 N/25mm)	½16 (1.59mm)	White	#60 White Glassine Paper
& Cactus	N2208	General Purpose	Acrylic	63.5 (18 N/25mm)	½32 (0.8mm)	White	#60 White Glassine Paper
& Cactus	B4180	High Density Premium Grade	Acrylic	49.4 (14 N/25mm)	½32 (0.8mm)	Black	Green PE Film
& Cactus	G4208	General Purpose UL Recognized	Acrylic	56.4 (16 N/25mm)	½32 (0.8mm)	Black	Light Blue PE Film
& Cactus	G483B/ G483W	AAMA Certified Glazing Tape	Acrylic	52.9 (15 N/25mm)	½ (3.0mm)	Black, White	Light Blue PE Film
& Cactus	G485B/ G485W	AAMA Certified Glazing Tape	Acrylic	123.5 (35 N/25mm)	½16 (1.59mm)	Black, White	Light Blue PE Film
& Cactus	G488B/ G488W	AAMA Certified Glazing Tape	Acrylic	70.5 (20 N/25mm)	½32 (0.8mm)	Black, White	Light Blue PE Film
& Cactus	R2215	General Purpose	Rubber	113 (31 N/25mm)	½16 (1.59mm)	White	#60 White Glassine Paper
& Cactus	R2208	General Purpose	Rubber	123 (34 N/25mm)	½32 (0.8mm)	White	#60 White Glassine Paper
& Cactus	R225B	High Shear Premium Grade	Rubber	113 (31 N/25mm)	½16 (1.59mm)	Black	White Glassine Paper

ADHESIVE TRANSFER TAPES

ACRYLIC ADHESIVE TRANSFER TAPES

BRAND	STYLE	DESCRIPTION	ADHESION TO STEEL (oz/in)	THICKNESS WITH LINER (mils)	THICKNESS w/o LINER (mils)	COLOR	LINER
(ipg)	ATA200	Glass Filled Acrylic	65 (18 N/25mm)	5.7 (0.14mm)	2.0 (0.05mm)	Clear	Gold Densified Kraft
& Cactus	W2080	Fire Retardant	53 (15 N/25mm)	8.4 (0.21mm)	2.4 (0.06mm)	Clear	White PCK
ipg	ATA400	Glass Filled Acrylic	87 (24 N/25mm)	7.7 (0.20mm)	4.0 (0.10mm)	Clear	Gold Densified Kraft
& Cactus	Y2070	Acrylic	88 (25 N/25mm)	10 (0.25 mm)	4 (0.10 mm)	Clear	Gold Glassine Paper
ipg	ATG200	Tape Gun Compatible	55 (15 N/25mm)	5.6 (0.14mm)	2.0 (0.05mm)	Clear	Printed Gold SCK
ipg	ATG500	Tape Gun Compatible	73 (20 N/25mm)	8.0 (0.20mm)	4.8 (0.12mm)	Clear	Printed Gold SCK

ATG DISPENSER

BRAND	RESOURCE	DESCRIPTION	CORE SIZE (inches)	MAX. TAPE WIDTH (inches)	MAX. TAPE DIAMETER (inches)	COLOR
ipg	ATGLRDISPENSER	Handheld ATG Dispenser	1	0.75	4.5	Blue

THREADING DIAGRAM



Start with opening the dispenser on a flat surface.



Place ATG tape in hub until hook (A) locks in place.



Press trigger **(B)** while threading ATG tape as shown.



Loop liner through retainer and rotate counter-clockwise to tighten.



Close cover. Pull trigger to apply ATG to surface.

Headquartered in Sarasota, Florida, IPG is a global provider of packaging and protective solutions across a diversified set of geographies and end-markets. The Company develops, manufactures, and sells a variety of solutions including paper and film-based pressuresensitive and water-activated tapes, stretch and shrink films, protective packaging, woven and non-woven products and packaging machinery.

NORTH AMERICA -

- 1. Ansonia, CT 2. Atlanta, GA
- 8. Carlstadt, NJ 9. Carrollton, TX
- 3. Bardstown, KY (2) 10. Chicago, IL 5. Blythewood, SC 11. Corona, CA
- 6. Brighton, CO 7. Carbondale, IL
- 12. Cornwall, ON 13. Danville, VA
- 14. Everetts, NC 15. Marysville, MI
- 16. Menasha, WI 17. Midland, NC
- 18. Montreal, QC 19. Sarasota, FL

EUROPE -

- 20. Schaumburg, IL 25. Flensburg, Germany 29. Chopanki, India
- 21. Springfield, OH 26. Porto, Portugal 27. Soest, Germany
- 22. Toronto, ON 23. Tremonton, UT 28. Widnes, UK

ASIA

- 30. Daman, India
- 31. Dahej, India
- 32. Jiangmen City, China
- 33. Karoli, India



24. Truro, NS

