

HVAC TAPES





HVAC Tape Products

Manufactured by IPG® in the USA for the HVAC Market

Intertape Polymer Group® offers a complete line of products specifically engineered to meet the most stringent requirements of the HVAC industry. From our dead soft aluminum foil tapes and metallized film tapes to our extensive industrial tape and films product offering, IPG® has your solution!



FEATURES & BENEFITS

- Products engineered for a wide range of applications and environments
- UL listed products to meet building and construction codes
- Water, smoke and mold-resistant products
- Moisture barrier products for use on foil jacketing insulation
- IPG® HVAC products can help increase efficiency and meet sustainability goals by minimizing air distribution loss

All HVAC products listed are provided with a label and UPC.



LEED® Contributions for Low Volatile Organic Compounds (VOC)

LEED®, or Leadership in Energy & Environmental Design, is a rating system developed by the United States Green Building Councilis transforming the way we think about our buildings. Buildings can be certified LEED®, LEED® Silver, Gold, and Platinium. Certification is based on points accumulated across six categories: Sustainable Sites, Energy & Atmosphere, Materials & Resources, Indoor Environmental Quality, Water Efficiency, and Innovation. Within each of the credit categories, projects must satisfy prerequisites and earn points. The number of points the project earns determines its level of LEED® certification.





AC698 UL181B-FX LISTED FILM TAPE Resource Tensile Adhesion **Thickness Elongation** Size Color Number Number (lb/in) (oz/in) (mils) 4140 89307 1.88in x 120yds 21 42 2.7 130 Blk/White Print 4141 89306 42 2.7 1.88in x 120yds 21 130 Metallic/Burg. Print 5161 89308 1.88in x 120yds Clear/Red Print

Acrylic-based BOPP designed for seaming, closing and repairing flexible ducts. Superior flexibility allows conformability to a variety of shapes. Excellent adhesion in a wide range of temperatures, up to 210°F. UL markings printed on the tape for easy identification. Hand tears, no dispenser needed. UL181B-FX listed. UV resistant. Mold resistant.



AC50-UL	. UL181B-FX LI	STED DUCT TAP	Vec				
Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
AC50ULS	99521	1.88in x 60yds	38	75	14	21	Silver
AC50ULB	99522	1.88in x 60yds	38	75	14	21	Black
AC50UL48M	99540	1.88in x 60yds	38	75	14	21	Metalized
AC50ULS3	99523	2.83in x 60yds	38	75	14	21	Silver
AC50ULB3	99524	2.83in x 60yds	38	75	14	21	Black
AC50UL72M	99541	2.83in x 60yds	38	75	14	21	Metalized

Easy tear straight across or down without curling. Operates in temperatures up to 200°F. Resistant to flame spread, smoke generation, mold growth and humidity.



ALF201L UL181A-P, UL181B-FX LISTED ALUMINUM FOIL TAPE WITH LINER										
Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color			
5010	ALF201LUL2560HR	2.5in x 60yds	25	60	4.7 w/o liner	1.0	Silver			
5011	ALF201LUL360HR	3.0in x 60yds	25	60	4.7 w/o liner	1.0	Silver			

Designed to be used on duct board and flexible duct systems where UL181A-P and UL181B-FX standards are required.

IPG® products with the *Low VOC Level 2* icon can help contribute towards points in LEED® building projects for *two* of these categories; "Energy & Atmosphere" and "Indoor Environmental Quality" standards. These products can help increase the overall energy efficiency of a building with products containing low to zero VOC. Look for the *Low VOC Level 1* icon for IPG® products that can help contribute towards points in *one* category; "Indoor Environmental Quality" standards.



HVAC Foil Tapes





Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
9502	ALF175L0250HR	2.0in x 50yds	18	60	3.5 w/o liner	4.0	Silver
9503	ALF175L0350HR	3.0in x 50yds	18	60	3.5 w/o liner	4.0	Silver

ALF175L is a cold weather acrylic tape for seaming, patching and sealing. It features vapor barrier integrity, flame retardance, high shear adhesion, UV resistance, and superior bonding in subzero or elevated temperatures. For use in Industrial and HVAC applications. Tested in accordance with UL-723 (ASTM E-84).



ALF150L GENERAL PURPOSE ALUMINUM FOIL TAPE WITH LINER

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
9200	91412	2.0in x 10yds	18	175	3.3 w/o liner	3.0	Silver
9201	89268	2.0in x 30yds	18	175	3.3 w/o liner	3.0	Silver
9202	89269	2.0in x 50yds	18	175	3.3 w/o liner	3.0	Silver
9203	77113	3.0in x 50yds	18	175	3.3 w/o liner	3.0	Silver
5677	5677	4.0in x 50yds	18	175	3.3 w/o liner	3.0	Silver

ALF150 is a dead soft aluminum foil tape for seaming and sealing fiberglass duct board and duct wrap. High tack rubber based adhesive. Recommended minimum application temperature 40°F (4°C). The shiny aluminum backing offers excellent reflective properties (i.e. heat, light). Tested in accordance with UL-723 (ASTM E-84).



FSK (FOIL-SCRIM-KRAFT) DUCT SEALING TAPE

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
FSK2	FSK1000250HR	2.0in x 50yds	43	>100	7.2 w/o liner	2.0	Silver
FSK25	FSK10002550HR	2.5in x 50yds	43	>100	7.2 w/o liner	2.0	Silver
FSK3	FSK1000350HR	3.0in x 50yds	43	>100	7.2 w/o liner	2.0	Silver
FSK4	FSK1000450HR	4.0in x 50yds	43	>100	7.2 w/o liner	2.0	Silver

FSK1 is engineered to seam/seal FSK duct board and insulation to enhance appearance and maintain vapor barrier integrity. The aggressive acrylic pressure-sensitive adhesive provides long-lasting adhesion to clean/dry surfaces. Full bond within 24 hours. Remains flexible to resist cracking and lifting. Resistant to mold and mildew. Release coated kraft liner. Tested in accordance with UL-723 (ASTM E-84).



ASJ (ALL SERVICE JACKET) DUCT SEALING TAPE

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
ASJ1350	ASJ1000350HR	3.0in x 50yds	57	>100	11.5 w/o liner	3.0	White

ASJ tape has an aggressive, long-lasting pressure sensitive acrylic adhesive. All temperature rated, flame retardant, high shear adhesion, and UV resistant. Superior bonding when exposed to either sub-zero or elevated temperatures. Release coated kraft liner. Tested in accordance with UL-723 (ASTM E-84).

HVAC Cloth Duct Tapes



AC49 MEDIUM 11 MIL METALIZED DUCT (UL-723 RATED)

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V	Vq	XC,	

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
AC4948	82764	1.88in x 60yds	19	55	11	17	Silver

Extremely aggressive adhesive. Forms a superior seal and moisture barrier. Meets HUD, BOCA and L.A. County codes.



AC36 MEDIUM 11 MIL DUCT TAPE (UL-723 RATED)



Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
4137	4137	1.88in x 60yds	20	50	11	18	Silver
4382	4382	1.88in x 60yds	20	50	11	18	Black
4335	4335	1.88in x 60yds	20	50	11	18	Red

Excellent conformability for working in tight space.



AC45 MEDIUM 12 MIL DUCT TAPE (UL-723 RATED)



Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
4138	4138	1.88in x 60yds	24	50	12	19	Silver

Provides a wide range of temperature resistance, conformable and hangs and tears straight.



AC50 PREMIUM 14 MIL DUCT TAPE (UL-723 RATED)



Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
4139	84139	1.88in x 60yds	38	44	14	21	Silver

High tensile and tear strength. Maximum performance for sealing heating and air ventilation systems. Meets HUD, BOCA, and L.A. County codes.



IRON GRIP™ PREMIUM 17 MIL DUCT TAPE (UL-723 RATED)



Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
IG235	99580	1.88in X 35yds	44	60	17	12	Black

Professional quality 17 mil duct tape couples super-durable backing with heavy duty adhesive for the most rugged tape on the market. For temporary patching of utility holes, taping off ductwork and other demanding applications. Durable for all-weather use. High adhesion.



Tape & Specialty Products

AC50



AC50 SPRAY ADHESIVE Item Resource Net Number Weight

82758

Designed to assist in bonding to several surfaces, including wood, cloth, concrete and sheet metal. Contains no methyl clhoride; no CFCs. 41PSI shear strength. Fast tack; pressure sensitive.

12 Fluid Oz

Spray

Pattern



VINYL ELECTRICAL TAPE 7 MIL MEDIUM GRADE

Item Number	Resource Number	Size	Thickness (mils)	Color
607	85835	.75in x 66ft	7	Black

Lead-free flame resistant electrical tape. UL-510 listed.



PRO•MASK BLUE® DESIGNER 14-DAY PAINTERS TAPE

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
PMD48	99557	1.88in X 60yds	22	17	5.6	7	Blue

14-day UV resistance. Acrylic adhesive, crepe backing. Removes cleanly from painted walls, trim, glass and metal.



PRO•MASK GP GENERAL PURPOSE MASKING

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
5101-1	91392	0.94in x 60yds	20	42	5	8	Natural
5103-2	91394	1.88in x 60yds	20	42	5	8	Natural

 $General\ masking\ for\ light\ duty\ and\ non-critical\ paint\ and\ woodworking\ applications.\ Great\ for\ bundling\ and\ tagging.$



RG300 REINFORCED STRAPPING TAPE

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
9716	91404	.94in X 60 yds	100	48	4	3	Natural

Fiberglass reinforced tape designed for the majority of packaging, palletizing and unitizing applications. Polypropylene backing and aggressive adhesive provides excellent adhesion strength.



HAND WRAP STRETCH FILM

Item Number	Resource Number	Size	Gauge	Color
SF1515MA	SF1515MA	15.0in x 1500ft	80	Clear
SF1815MA	SF1815MA	18.0in x 1500ft	80	Clear

Great for wrapping items in groupings. Sticks only to itself.

Tape & Specialty Products



THREADSEAL TAPE

Item Number	Resource Number	Size	Thickness (mils)	Color
11 1/2X260	11 1/2X260	0.5in x 260in	>2.9	White
11 1/2X520	11 1/2X520	0.5in x 520in	>2.9	White

Made of chemically inert material. Withstands alkalies, acids, oils and solvents. Use on iron, stainless steel, copper, brass, plastic, glass or rubber pipes. Has a temperature resistance of -400°F to 700°F.



GAFFER'S TAPE 12 MIL MATTE FINISH CLOTH TAPE

Item Number	Resource Number	Size	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Color
5638BLK	5638	1.88in x 60yds	48	28	11	Black

Cloth tape for bundling and holding wires and cables in place. Non-reflective matte finish. Hand tearable, conforms to irregular surfaces. Weather and abrasion resistant. Special adhesive for clean removal.



8100 CARTON SEALING TAPE

Resource Number	Size	Roll Type	Tensile (lb/in)	Adhesion (oz/in)	Thickness (mils)	Elongation (%)	Color
F4150	1.88in x 109.3yds	Hand	23	46	2.2	120	Clear
F4155	1.88in x 999.5yds	Machine	23	46	2.2	120	Clear
F4166	2.83in x 109.3yds	Hand	23	46	2.2	120	Clear
F4170	2.83in x 999.5yds	Machine	23	46	2.2	120	Clear

Hot melt BOPP carton sealing tape for medium to heavy weight usage, manual or automatic box sealing, package repair, bundling, and packages exposed to normal shipping hazards and stress.



BARRICADE RIBBON

ltem Number	Resource Number	Size	Thickness (mils)	Color	
600CC 1000	600CC 1000	3.0in x 1000ft	2	Yellow (Caution)	
600RD 1000	600RD 1000	3.0in x 1000ft	2	Red (Danger)	

An all-weather, UV, water and tear resistant barricade tape designed to restrict entry and identify boundaries of hazardous areas. Bright yellow or red background with black lettering for high visibility for directional and/or safety.

MEMBER:

ACCA (Air Conditioning Contractors of America)
ADC (Air Diffusion Council)
HARDI (Heating, Air-conditioning & Refriferation Distributors International)

IAQA (Indoor Air Quality Association)
ICC (International Code Council)
IHACI (Institute of Heating & Air Conditioning Industries, Inc.)
PSTC (Pressure Sensitive Tape Council)

















CORPORATE PROFILE

Intertape Polymer Group® Inc. (IPG®) is an acknowledged leader in the packaging industry. Leveraging its advanced manufacturing and technologies, extensive research and development capabilities and a comprehensive strategic acquisition program, the company believes it has assembled the broadest and deepest range of products in the industry. IPG® is widely recognized for its development and manufacture of specialized polyolefin, plastic and paperbased packaging products, as well as complementary packaging systems for industrial and retail use. Additionally, IPG® is a woven and flexible intermediate bulk container (FIBC) manufacturer. Its performance products, including tapes and cloths, are designed for demanding aerospace, automotive and industrial applications and are sold to a broad range of industry/specialty distributors, retail stores and large end-users in diverse industries.



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