



intertape polymer group®



**SOLUTIONS FOR
INDUSTRIAL & PERFORMANCE**

SURROUNDING CUSTOMERS WITH SOLUTIONS

Intertape Polymer Group™ offers a full line of Industrial and Performance Tapes that meet the most demanding situations.

Intertape® brand Industrial Tapes offer the best performance, quality and value for light duty to high performance applications.

Intertape® brand Performance Products are engineered for specific end-use applications, manufactured to the highest quality standards, from the finest raw material components available. IPG's Performance Products meet and exceed many government, automotive, transportation and aerospace specifications.

Providing the most comprehensive and robust product line in the industry, Intertape Polymer Group™ has the ideal solutions for your most demanding applications.

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MASKING TAPES

Intertape® brand Masking Tape is designed for superior performance in a variety of applications such as paint masking, holding, light-duty, splicing, bundling, packaging and many more. The Performance Grade products have set the standard for the most demanding industrial, painting and transportation industry applications.

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
WEATHER RESISTANT								
PT7	Blue; smooth crepe backed painter's tape; removes cleanly up to 7 days after application, even when exposed to direct sunlight	20.0	87.0	20.0	5.5	4.5	0.11	6.0
PT8	Green; coarse crepe backed painter's tape; removes cleanly up to 8 days after application, even when exposed to direct sunlight	18.0	78.8	22.0	6.0	5.6	0.14	11.0
PT14	Blue; fine crepe backed painter's tape; removes cleanly up to 14 days after application, even when exposed to direct sunlight and high humidity	23.0	100.7	26.0	7.1	5.3	0.14	12.0
PG20	Aluminized silver; crepe backed painter's tape; removes cleanly up to 30 days after application, even when exposed to high temperature and UV rays	22.0	96.3	33.0	9.0	6.8	0.17	8.0
PERFORMANCE GRADE TEMPERATURE RESISTANT								
Orange Mask	High performance masking tape developed for transportation related paint applications such as marine, bus, truck, RV, automotive and various other applications where conformability and clean removal is required; crisp paint lines; UV resistant up to 72 hours; tear, moisture and solvent resistant	23.0	101.0	27.0	7.4	7.3	0.185	14.0
XG	Fine crepe paper; solvent and moisture resistant and excellent for wet sanding; temperature resistant to 250°F/121°C	24.0	105.0	30.0	8.2	6.8	0.17	10.0
PG21	Extremely versatile; warm or cold removal; resistant to strong solvents and paints; temperature resistant to 325°F/163°C	26.0	114.0	28.0	7.7	7.3	0.19	10.0
PG21A	Controlled unwind; resistant to strong solvents, paints and tearing; temp resistant to 325°F/163°C; can be SME-AMS-T-21595 certified	30.0	131.0	29.0	7.9	7.0	0.18	10.0
PG24	More aggressive; versatile; warm removal; resistant to strong solvents and paints; temperature resistant to 325°F/163°C	26.0	114.0	28.0	7.7	7.2	0.18	10.0
PG28A	Less aggressive than PG21; versatile; cold removal; resistant to strong solvents and paints; temperature resistant to 325°F/163°C	25.0	109.5	30.0	8.2	7.0	0.18	10.0
PG22	Resistance to high solvent polyurethane based paints; transfer free removal from prepared aluminum surfaces; supports large kraft aprons	26.0	113.8	29.0	7.9	7.0	0.178	10.0
PG48	Easy unwind for wide width; resistant to strong solvents and paints; temperature resistant to 325°F/163°C	27.0	118.0	27.0	7.4	7.7	0.20	10.0
PG49	Good quick stick and holding properties; resistant to strong solvents and paints; temperature resistant to 325°F/163°C	24.0	105.0	28.0	7.7	6.7	0.17	10.0
PG57R	Solvent-resistant; supports large kraft aprons; ideal for aircraft, buses and heavy trucks; can be SME-AMS-T-21595 certified	30	131.0	30	8.2	7.7	0.196	12.0

PREMIUM GRADE TEMPERATURE RESISTANT

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
PG56	Temperature resistant to 225°F/107°C for use in any medium temperature automotive application	26.0	113.8	33.0	9.0	6.4	0.16	9.0
527	Easy to apply, clean removing with temperature resistance to 250°F/121°C; for use in automotive and construction industries	23.0	100.7	33.0	9.0	6.1	0.16	7.0
PG16	Temperature resistant to 325°F/160°C for high temperature applications; clean removal when warm	25.0	109.5	30.0	8.2	6.7	0.17	8.0

PREMIUM GRADE

PG5	Recognized as the premium painter's tape worldwide; smooth textured backing provides for easy application and clean, crisp paint lines	25.0	109.5	33.0	9.0	6.3	0.16	10.0
PG29	Heaviest Premium Grade with lower adhesion for easy removal without damaging delicate surfaces	25.0	109.5	25.0	6.8	6.8	0.17	10.0
PG12	Coarse crepe paper; good adhesion and holding properties; clean and easy removal; resists wet sanding; compatible with both water and solvent based paints	19.0	83.0	33.0	9.0	6.5	0.165	9.0

MEDIUM GRADE

519	Solvent cast natural and synthetic rubber blend platform adheres to many surfaces	23.0	100.7	40.0	10.9	6.0	0.15	7.0
PG501	Full natural rubber-based platform with moisture resistant adhesive and backing to outperform the competition	26.0	113.8	32.0	8.8	5.5	0.14	9.0

GENERAL GRADE

PG415	Very conformable backing and aggressive adhesive for non-critical securing and bundling applications	15.0	65.7	35.0	9.6	5.1	0.13	8.0
515	Proven industry leader – solvent cast natural and synthetic rubber blend high adhesive for masking, bundling and holding	23.0	100.7	42.0	11.5	5.7	0.15	7.0
PG505	Paint contractor industry staple – high elongation will conform to most painting applications	20.0	87.5	33.0	9.0	5.8	0.15	10.0

UTILITY GRADE

PG500	Non-critical room temperature applications such as hanging paper, poly and poster board	22.0	96.3	43.0	11.8	4.8	0.12	9.0
513	Aggressive adhesive for applications such as textile, carpet seaming, light industrial, manufacturing, bundling & tabbing	14.0	61.3	38	10.4	4.8	0.12	8.0

MASKING TAPES



COLORS & SPECIALTY

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
561	Medium crepe backed masking; available in several bright colors; used for bag sealing, closure and identification	23.0	100.7	46.0	12.6	5.2	0.13	7.0
PF3	Medium crepe backed masking; available in several colors; used for temporary harness wrapping, identification, color coding, edging and lightweight packaging	19.0	83.2	33.0	9.0	5.7	0.15	6.5
543	Designed for check binding tape; available in gray and black; also ideal for automatic tape heads due to balance between adhesion and unwind	23.0	100.7	32.0	8.8	5.4	0.14	7.0
PB1	Moisture resistant black crepe tape; provides moderate UV resistance; ideal for book binding, sealing or protective covering	25.0	109.5	30.0	8.2	5.7	0.15	8.0



Intertape® brand Flatback Tape is designed for a variety of packaging, splicing and tabbing applications, providing a quick, positive seal under a wide range of temperature and humidity conditions. The Performance Grade products take on demanding applications such as splicing floor coverings, heavy wallcoverings and abrasives during their manufacturing. Additionally used for leasing/beaming of fibers in textile manufacturing.

PERFORMANCE GRADE SPLICING/SPECIALTY

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
PS1	Royal blue; high strength flatback; adhesive withstands temperature exposure up to 400°F/205°C	48.0	210.0	57.0	15.6	9.6	0.24	4.0
PS8	Natural; strong; adhesive engineered for leasing/beaming synthetic fibers; temperature resistant	54.0	236.4	80.0	21.9	8.5	0.22	3.0

PREMIUM GRADE

538	Bleached flatback backing; resistant to edge tear; easy release; used for low temperature splicing; meets government specs CID-A-A-1830 and D5486 Type V	51.0	223.3	82.0	22.4	8.4	0.21	3.5
PS3	Natural kraft; designed for heavy duty packaging/closure and tabbing	51.0	223.3	70.0	19.1	7.9	0.20	4.0

MEDIUM GRADE

539	Low curl; highly conformable tape; designed for carton sealing, splicing and use with automatic tape heads	36.0	157.6	60.0	16.4	7.0	0.17	7.0
534	The industry leader – ideal for splicing or package sealing; meets U.S. Postal and UPS shipping requirements	39.0	170.7	50.0	13.7	7.0	0.17	7.0
PM2	Versatile; tan color flatback matches most corrugated cardboard for professional sealed look	37.0	162.0	57.0	15.6	6.0	0.15	4.0

GENERAL GRADE

530	Aggressive adhesive makes it ideal for carton sealing; provides cost savings in shipping versus heavier flatbacks	36.0	157.6	60.0	16.4	7.0	0.18	7.0
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COLORS AND IDENTIFICATION

546	Available in several colors; ideal for identification and color coding where printability is not required	54.0	236.4	77.0	21.1	7.5	0.19	4.0
PF2	Available in several colors; ideal for labeling products; printable with flexographic inks	30.0	131.3	30.0	8.2	5.8	0.15	3.5
PF5	Fluorescent red-orange; printable; ideal for attention-grabbing labeling	35.0	153.2	28.0	7.7	6.1	0.16	3.0
PF14	Available in several colors; printable; high adhesion strength provides great quick stick for labeling and tagging; specially designed adhesive allows easier unwind	32.0	140.1	50.0	13.7	5.8	0.15	3.0

FILAMENT & MOPP TAPES



Intertape® brand fiberglass and polyester reinforced Filament Tape delivers superior adhesion for a variety of light to medium load applications. Intertape® brand MOPP Strapping Tape utilizes mono-oriented tensilized polypropylene for light duty strapping, palletizing and bundling.

PERFORMANCE GRADE

		Tensile		Adhesion		Thickness		Elongation
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	%
RA6	Bi-directional paper-backed; natural; resistant to curling and pig-tailing; adhesive temperature resistant up to 400°F/205°C	107.0	468	50.0	13.7	12.4	0.32	4.0
745	Polyester film backed; woven bi-directional fiberglass reinforced; resistant to curling and pig-tailing	90.0	394	75.0	20.5	7.3	0.19	3.5
RP3	Clear, red, blue, black; high strength; polyester reinforcements; industrial grade; meets ASTM D-5330 Type 1	254.0	1,112	40.0	11.0	9.4	0.24	25.0
RG9	Medium tensile; cold temperature performance	148.0	648	19.0	5.2	5.6	0.14	3.5
RP24	High strength; polyester reinforcements; primarily for "Lift Flap" closures	272.0	1,191	38.0	10.4	10.2	0.26	27.0

PREMIUM GRADE

RG316	BOPP† backed; thin profile for medium to heavy duty use; ideal for moderate industrial packaging	300.0	1,313	70.0	19.2	6.1	0.16	4.0
RG16	Polyester backed; very high tensile strength; ideal for heavy duty industrial applications	333.0	1,458	40.0	10.9	8.5	0.22	4.5
783	Black; polyester backed; high tensile strength; ideal for heavy duty industrial applications; moderate UV resistance	330.0	1,445	36.0	9.9	8.0	0.20	4.5

MEDIUM GRADE

RG315	BOPP† backed with medium tensile strength; ideal for palletizing, unitizing and strapping heavier products	175.0	766	49.0	13.4	4.2	0.11	4.0
RG15	Polyester backed; medium tensile with an aggressive adhesive; ideal for palletizing, unitizing and bundling heavier products	175.0	766	39.0	10.7	5.6	0.14	4.0
RG12	Polyester backed; rugged performance; elegant appearance; excellent alternative to premium grade; ideal for retail applications	275.0	1,204	40.0	10.9	6.2	0.16	4.0

GENERAL GRADE

RG303	Natural; BOPP† backed with fiberglass filaments; adhesive quickly grabs most corrugated surfaces in many packaging and unitizing/palleting applications	130.0	569	49.0	13.4	4.2	0.11	3.0
RG400	Highest level of adhesion for this level of tensile strength currently produced in the market. An excellent product for bundling, strapping, palletizing, load stabilization and temporary encasement. Clear construction allows easy read through of graphics.	100.0	438	75.0	20.0	5.3	0.135	4.0
RG3	Industry workhorse – Polyester backed; multi-purpose filament tape	131.0	574	41.0	11.2	4.9	0.12	3.0

†Biaxially Oriented Polypropylene





UTILITY GRADE

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
RG285	White; BOPP† backed with fiberglass filaments; ideal for light bundling and strapping applications requiring lower tensile strength	90.0	394	48.0	13.1	4.0	0.10	3.0
RG286	Clear; BOPP† backed with fiberglass filaments; ideal for light bundling and strapping applications requiring lower tensile strength	90.0	394	48.0	13.1	4.0	0.10	3.0
RG300	Natural; BOPP† backed; ideal for non-critical packaging and shipping	100.0	438	48.0	13.1	4.0	0.10	3.0
788	Polyester backed with great scuff and abrasion resistance; used in food packaging industry for carton sealing and unitizing/palleting	105.0	458	36.0	9.8	4.9	0.12	3.0

MOPP

825	Ivory; MOPP; heavy-duty; similar properties and applications as 815	189.0	827	64.0	17.5	5.8	0.15	23.0
820	Yellow; MOPP; similar properties and applications as 815	145.0	635	55.0	15.0	5.0	0.13	35.0
815	Ivory; MOPP; stain-resistant adhesive; odor free formulation; clean removal; ideal for safe and secure holding during storage and shipment of appliances and office furniture	150.0	657	60.0	16.4	4.5	0.11	35.0
197	Clear, white, black; used for palletizing, unitizing and bundling; temperature resistant to 160°F/70°C	95.0	4.2kn	55.0	15.0	2.7	0.07	35.0

PAPER-BACKED

750	Paper-backed filament; medium strength; easily marked with marker, pen or rubber stamp	200.0	875.5	75.0	20.5	8.6	0.22	5.0
RA2	Paper-backed filament with aggressive adhesive; medium strength; easily marked with marker, pen or rubber stamp; ideal for ID of bundling and tabbing	198.0	867	38.0	10.4	10.8	0.27	4.0
RA1	Paper-backed filament with bi-directional reinforced filaments; medium impact strength; rigid enough for automatic applications	324.0	1,419	53.0	14.5	12.4	0.32	4.0

FILAMENT & MOPP TAPES



APPLIANCE GRADE

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
RG20	Heavy duty; high tensile; stain-resistant adhesive; odor and taste free formulation; clean removal; ideal for safe and secure holding during storage and shipment of appliances and office furniture	370.0	1,620	40.0	11.0	9.5	0.24	4.0
RG22	High tensile; versatile; similar properties and applications as RG20	250.0	1,095	40.0	11.0	7.0	0.18	4.0
RG92	Economical; versatile; similar properties and applications as RG20	265.0	1,160	40.0	11.0	7.0	0.18	4.0
APL-200	Clear; BOPP†; synthetic rubber/resin adhesive; clean removability from a variety of surfaces; designed for appliance market	200.0	875	107.0	29.3	6.5	0.165	4.0
APL-175	Clear; BOPP†; synthetic rubber/resin adhesive; clean removability from a variety of surfaces; designed for appliance market	175.0	766	107.0	29.3	6.0	0.15	4.0
APL-135	Clear; BOPP†; synthetic rubber/resin adhesive; clean removability from a variety of surfaces; designed for appliance market	135.0	591	105.0	20.0	5.6	0.14	3.5
APL-100	Clear or blue; BOPP†; synthetic rubber/resin adhesive; clean removability from a variety of surfaces; designed for appliance market	100.0	438	100.0	27.4	5.6	0.14	4.0

SPECIALTY

RG319	BOPP† film (2 mil) backing with aggressive adhesive; medium strength; excellent for L-Clip closure applications	175.0	766	49.0	13.4	5.2	0.13	4.0
RN1	Black polyester backing with nylon reinforcement; outstanding vapor seal; easy removal; designed for sealing of fiber and polyethylene canister tubes; meets military MIL-T-43036B Type 1	75.0	328	36.0	9.9	5.9	0.15	21.0

†Biaxially Oriented Polypropylene



Introducing IPG's new, full line of Intertape® brand aluminum foil tape products! As an experienced tapes and films manufacturer, IPG applied this vast technological knowledge toward formulating the most effective line of foil tape products designed to deliver consistency in quality, performance and value.

The Intertape line of aluminum foil tapes address the most significant application usage range within the industrial, HVAC, aerospace, appliance, and marine industries.

FOIL TAPE WITH LINER

		Tensile		Adhesion		Thickness		UL-723
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
ALF-300L	Meets requirements for masking of aircraft surfaces during chemical paint stripping; instant water-resistant adhesion to clean/dry surfaces; flexible - conforms to irregular surfaces; recommended minimum application temperature 35°F; conforms to government spec SAE-AMS-T-23397B, Type II Product apps: mask for chemical paint stripping of aircraft, underlay for PMB blast tape, electroplating, HVAC	28.0	122.5	55.0	15.0	5.0	0.127	Yes
ALF-200L	For general purpose seaming, patching and sealing; enhances appearance and maintains vapor barrier integrity; excellent adhesion to clean/dry surfaces; flame retardant/UV resistant Product apps: HVAC duct wrap, protective mask for chemical stripping of metal and other surfaces	30.0	131	70.0	19.2	4.6	0.117	Yes
ALF-150L	For seaming and sealing fiberglass duct board and duct wrap; enhances appearance and maintains vapor barrier integrity; high tack rubber-based adhesive; recommended minimum application temperature 40°F (4°C) Product apps: HVAC applications	18.0	79	175.0	48.0	3.3	0.08	-
0802 Foil	Lined dead soft aluminum tape; designed for taping joints and seams on foil jacketing facings	N/A	N/A	126.0	34.5	4.0	0.28	N/A
UL181 Foil	UL181AP rated; lined flexible duct tape; used to tape and seal seams on fibrous boards in HVAC industry; meets SMCNA standard AFTS101-73	25.0	109.0	60.0	16.4	4.7	0.12	N/A

FOIL TAPE WITHOUT LINER

ALF-300	Meets requirements for masking of aircraft surfaces during chemical paint stripping; instant water-resistant adhesion to clean/dry surfaces; flexible - conforms to irregular surfaces; recommended minimum application temperature 35°F; conforms to government spec SAE-AMS-T-23397B, Type II Product apps: mask for chemical paint stripping of aircraft, underlay for PMB blast tape, electroplating, HVAC	28.0	122.5	55.0	15.0	5.0	0.127	Yes
ALF-200	For general purpose seaming, patching and sealing; enhances appearance and maintains vapor barrier integrity; excellent adhesion to clean/dry surfaces; flame retardant/UV resistant Product apps: HVAC duct wrap, protective mask for chemical stripping of metal and other surfaces	30.0	131	70.0	19.2	4.6	0.117	Yes

FSK-1 FOIL-SCRIM-KRAFT DUCT SEALING TAPE

FSK-1	Seams/seals FSK duct board and insulation; enhances appearance and maintains vapor barrier integrity; long-lasting adhesion to clean/dry surfaces; full bond within 24 hours; remains flexible to resist cracking and lifting; resistant to mold & mildew; release coated kraft liner Product apps: HVAC	43.0	188	>100	27.4	7.2	0.183	Yes
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ASJ-1 "ALL SERVICE JACKET" TAPE

ASJ-1	For permanent joining, seaming and sealing of pipe insulation jackets, white FSK laminated blanket, duct board and flexible duct joints; enhances appearance and maintains vapor barrier integrity; long-lasting adhesion to clean/dry surfaces; flame retardant/UV resistant; release coated kraft liner Product apps: HVAC, pipe insulation wrap, butt-strip	57.0	250	>100	27.4	11.5	0.29	Yes
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FOIL LAMINATE

		Tensile lb/in	Puncture Resistance (lbs)	Thickness (mils)	Resistance to Curl	Water Vapor Trans. Rate
FBL100	Film/foil laminate barrier material that is resistant to water, paint stripping chemicals, oils and grease; designed and engineered for use during chemical (paint) stripping of aircraft to provide vapor barrier protection	50 (min)	15 (min)	4.8	5%	0.02 (max)

CLOTH/DUCT TAPES



Intertape Polymer Group offers a full range of cloth tape to satisfy even the most demanding requirements and industry standards. From Utility Grade to HVAC, all Intertape® brand Tapes are manufactured with high grade raw materials and held to the highest quality standards.

		Tensile		Adhesion		Thickness		Elongation
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	%
PREMIUM GRADE								
AC50	Silver, black, olive drab; provides excellent moisture barrier; for use when a significant level of tensile and tear strength are required; meets ASTM D5486 Type 1	40.0	175.1	50.0	13.7	14.0	0.36	14.0
MEDIUM GRADE								
AC36	The general contractors duct tape of choice – silver, black; aggressive adhesive for high performance applications	20.0	87.5	54.0	14.8	11.0	0.28	18.0
AC43†	Silver; designed to meet the needs of the general contractor; aggressive natural rubber adhesive at an economical price; tested in accordance with UL723	28.0	122.0	54.0	14.8	12.0	0.30	20.0
GENERAL GRADE								
AC20	Available in several colors; economic all-purpose duct tape for home and office use	19.0	83.2	54.0	14.8	9.0	0.23	18.0
AC30	The maintenance shop duct tape – silver, red, black; ideal for shop floor applications from machine repair to leak sealing	20.0	87.5	54.0	14.8	10.0	0.25	18.0
UTILITY GRADE								
AC6	Silver; conformable to irregular surfaces; aggressive natural rubber adhesive; good for packaging, wrapping, sealing, binding, bundling and general maintenance	15.0	65.7	42.0	11.5	6.0	0.152	25.0
AC10	Ideal for wrapping, sealing and general use; conforms to irregular shapes	18.0	78.8	44.0	12.0	7.0	0.19	18.0
AC15	Silver, black; ideal for retail and non-critical applications	18.0	78.8	54.0	14.8	8.0	0.20	18.0
HVAC								
AC45†	Silver, red, black; for use in HVAC and abatement applications	25.0	109.5	50.0	13.7	12.0	0.31	18.0
AC49†	For use in HVAC applications where UV resistance and metallized look is preferred; ideal for flexible duct	24.0	105.1	48.0	13.1	11.0	0.28	18.0
AC57	Silver and black; premier grade; conforms to all UL181B requirements; designed for the professional HVAC contractor	40.0 MD 27.0 CD	175.1 MD 116.5 CD	63.0	17.2	17.0	0.41	14.0
AC698	Clear, black, metallized; BOPP film backed; UL181B-FX rated; designed for seaming, closing and repairing flexible duct; temperature resistant to 210°F/99°C	21.0	92.0	42.0	11.5	2.7	0.07	130.0

†Tested in accordance with UL723; Meets HUD, BOCA and LA County Codes



Intertape® brand Double-Coated Foam products 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.

DOUBLE COATED FOAM

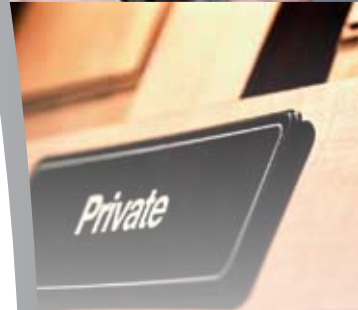
	Density lbs/ft ³	Adhesion		Thickness	
		oz/in	N/25mm	mils	mm
DCFR16 White; 1/16in thick closed cell crosslinked double-coated rubber adhesive PE foam; high tack for multiple foam tape applications requiring heavy duty hold and moisture resistance on difficult adhesion surfaces	4.0	>113.0	>31.0	40.6	1.03
DCFR32 White, black; 1/32in thick closed cell crosslinked double-coated rubber adhesive PE foam; high tack for multiple foam tape applications requiring heavy duty hold and moisture resistance on difficult adhesion surfaces	6.0	>125.0	>34.0	20.3	0.58
DCFA16 White; 1/16in thick closed cell crosslinked PE foam; long term adhesion for multiple foam tape applications requiring a permanent bond; moisture, UV and chemical resistant	4.0	55.0	>15.0	40.6	1.03
DCFA16B Black; 1/16in thick closed cell crosslinked PE foam; long term adhesion for multiple foam tape applications requiring a permanent bond; moisture, UV and chemical resistant	4.0	67.0	>18.0	40.6	1.03
DCFA32 White, black; 1/32in thick closed cell crosslinked PE foam; long term adhesion for multiple foam tape applications requiring a permanent bond; moisture, UV and chemical resistant	4.0	100.0	>27.0	20.3	0.58

DOUBLE-COATED TAPES



Intertape® brand Double-Coated Tape features an extremely aggressive tack. Ideal for many industrial uses such as mounting, adhering and bonding applications.

		Tensile		Adhesion		Thickness		Elongation
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	%
591	Standard for golf-grip repair - heavy duty; double-coated flatback; also ideal for photograph mounting, carpet installation and textile manufacturing	34.0	148.9	52.0	14.2	7.0	0.18	3.0
592	Double-coated crepe paper tape; easy-release treated; white liner; designed for joining two surfaces; ideal for printing and textile industry and certain splicing applications	23.0	100.7	45.0	12.3	6.0	0.15	4.0
593	Double-coated polyester film; UV resistant; ideal for name plate mounting, assembling outdoor displays, splicing corrugated and paper, mounting plastic trim and bonding shrink film window insulation	16.0	70.0	60.0	16.4	4.0	0.10	125.0
597	Double-coated PVC film; aggressive adhesive; great initial tack; ideal for sign positioning, mirror manufacturing, engravers, insulation holding on metal buildings and carpet mounting	15.0	65.7	55.0	15.0	5.9	0.15	30.0
DCP20	Double-coated polyester film; aggressive adhesive; good UV and chemical resistance; very good initial tack for intermediate permanent bond to a variety of surfaces	12.0	52.5	66.0	18.0	8.0	0.20	180.0
DCT10	Double-coated tissue; general purpose aggressive adhesive; bonds to most surfaces	N/A	N/A	55.0	15.0	4.0	0.10	N/A
DCV80	Double-coated PVC film; aggressive adhesive; great initial tack; bonds to wood, metal, glass, cement and plastic; resistant to UV rays and most chemicals; permanent bond	N/A	N/A	84.0	23.0	8.5	0.22	N/A
ATA30	2 mil unsupported transfer adhesive; easy apply release liner; excellent adhesion properties at broad temperature range	N/A	N/A	58.0	15.9	2.0	0.05	N/A
ATA40	4 mil unsupported transfer adhesive; easy apply release liner; very high shear and application temperature ranges; UV, chemical and solvent resistant; permanent bond	N/A	N/A	88.0	24.0	4.0	0.10	N/A



Intertape has developed products specifically for niche markets. As with many of IPG's products, however, their versatility may allow for use in a variety of applications outside a specific market.



BANDOLIERING AND SEQUENCING

		Tensile		Adhesion		Thickness		Elongation %
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	
BD1	White, blue; high strength; rope-fiber flatback for axial sequencing; ideal for in-process and packaging in "Through-Hole" electronic component market	49.0	215.0	61.0	16.7	6.1	0.16	3.5
BD2	White, blue; flatback construction for axial taping and sequencing; ideal for in-process and packaging in "Through-Hole" electronic component market	32.0	140.0	44.0	12.0	6.0	0.15	3.0
BD24	Cream, blue; crepe paper for tape-and-reeling; ideal for in-process and packaging in "Through-Hole" electronic component market	22.0	96.3	39.0	10.7	6.2	0.16	7.0

GLASS CLOTH

RG46	Thermosetting rubber adhesive; resistant to strong solvents; high flexibility, conformability, heat resistance and tensile strength; ideal for splicing applications where surface materials are rough (roofing materials, textiles, etc.)	175.0	7.7kn	50.0	13.7	7.0	0.18	3.0
RG47	Thermosetting acrylic adhesive; resistant to solvents and oils; high flexibility, conformability, heat resistance and tensile strength; ideal for splicing applications where surface materials are rough (roofing materials, textiles, etc.)	200.0	8.8kn	40.0	11.0	7.0	0.18	3.0
RG48	Thermosetting silicone adhesive; masks sensitive areas to protect from plasma spray; high flexibility, conformability, heat resistance and tensile strength; ideal for splicing applications where surface materials are rough (roofing materials, textiles, etc.)	185.0	8.1kn	40.0	11.0	7.0	0.18	3.0

POWDER COATING AND PLATING

6215	Green; PET; silicone adhesive; high temperature; ideal for high temperature powder coat masking and PCB protection during production; suitable for splicing	50.0	219.0	35.0	9.6	3.4	0.20	100.0
6120	Blue; PET; silicone adhesive; high temperature; ideal for high temperature powder coat masking and PCB protection during production; suitable for splicing	25.0	109.5	30.0	8.2	3.2	0.08	100.0
6130	Red; PET; silicone adhesive; high temperature; ideal for high temperature powder coat masking and PCB protection during production; suitable for splicing	25.0	109.5	45.0	8.2	12.3	0.08	100.0
FM28	Polyimide backing with silicone adhesive; heat resistant; ideal for high temperature processing applications and printed circuit board fabrication	30.0	131.0	25.0	6.8	2.5	0.06	80.0

SPECIALTY PRODUCTS



OTHER TAPES

		Tensile		Adhesion		Thickness		Elongation
		lb/in	N/25mm	oz/in	N/25mm	mils	mm	%
LA26	Polyester/rope fiber laminate; offers bulk and stiffness; hand tears for tabbing, holding & wrapping	45.0	197.0	60.0	16.7	6.0	0.15	2.0
619	Black; vinyl; premium grade electrical tape; all weather; flame retardant; UL listed; great dielectric strength	20.0	87.5	16.0	4.4	8.0	0.20	200.0
602	Black; vinyl; general purpose electrical tape; electrical insulating; UL listed; good dielectric strength	18.0	78.8	16.0	4.4	7.0	0.18	200.0
Poly-ethylene Masking	Polyethylene film tape; excellent adhesion to glass and wood; UV resistance; ideal for use in EIFS and stucco installation	24.0	105.0	60.0	16.0	7.5	0.19	70.0
Hand Mask Film	Durable HDPE film resists tearing; easy to work with; film and tape applied simultaneously; solvent resistant; clings to surface preventing overspray; designed to work with multiple hand dispensers	N/A	N/A	N/A	N/A	0.47	0.012	N/A
PE7	PE film tape; UV resistant; conformable without excessive stretch; excellent adhesion to a variety of surfaces; stiffer backing makes it easier to handle	20.0	87.5	70.0	19.0	7.0	0.178	70.0
PE8	PE film tape; UV resistant; conformable; waterproof; residue-free clean removal; excellent adhesion to polyethylene and other surfaces	18.0	79.0	75.0	21.0	9.0	0.23	70.0
Sheathing Tape	BOPP film tape; aggressive acrylic adhesive; ideal for construction vapor barrier, seaming and sealing	32.0	140.0	64.0	17.5	3.4	0.09	190.0
AC50SP	Web spray adhesive; 21 fl oz, 15 net oz	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FM71	PVC backed; rubber based; fine line masking tape; removes cleanly from a variety of surfaces when exposed to temperatures up to 250°F/120°C for at least 30 minutes	14.0	61.3	23.0	6.3	5.4	0.14	150.0
FM35	PVC backed; rubber based; fine line masking tape; waterproof and solvent resistant; operating temperature range 40°F to 280°F (4.4°C to 138°C)	15.0	2.627 N/mm	29.0	0.314 N/mm	5.5	140μ	110.0
461FR	Black; glass cloth; flame retardant; high temperature; ideal for wire harness applications in the automotive industry; also suited for electrical insulation in coils and transformers; meets MIL-T-4053A	175.0	7.7kn	40.0	11.0	8.0	0.20	3.0
HT1	Black, natural; smooth crepe; ideal for temporary harness wrapping in the automotive industry	24.0	105.0	24.0	6.6	6.0	0.15	8.0
BT100	Tough rubber construction; withstands "PMB" as well as light sandblasting applications	6.0	26.0	30.0	8.2	43.0	1.09	375.0
BT111	Tough rubber construction; withstands "PMB" as well as light sandblasting applications	6.5	28.0	17.5	4.8	48.0	1.22	340.0
BT146	Tough rubber construction; withstands "PMB" as well as light sandblasting applications; PET liner allows for ease when die cutting shapes	6.0	26.0	30.0	8.2	43.0	1.09	375.0





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 paper-based 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.



Porto, Portugal



Flensburg, Germany



- Manufacturing
- ▲ Distribution
- IPG Offices



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