



intertape polymer group®



..... **A5G-B TAPE**
PRODUCT GUIDE

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





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.

