



intertape polymer group®



FLATBACK TAPE
PRODUCT GUIDE

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



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.

