

CLEAN REMOVAL FILAMENT & TENSILIZED POLYPROPYLENE

IPG® has been providing innovative pressure-sensitive solutions for more than 50 years. IPG® offers cost-effective solutions for your needs, improving your process, your efficiencies, and overall bottom line. IPG® prides itself on providing cutting edge products that assist users in achieving their goals. Our tape products offer appliance manufacturers a variety of clean removal adhesive solutions for securing parts, holding components, and protecting surfaces.

FEATURES & BENEFITS

- Provides safe, secure holding power to a variety of surfaces for packaging, bundling, and palletizing applications
- Securing components where direct contact with the surface of appliances is a factor
- Stain/residue free removal
- High tensile strength
- High adhesion and medium impact strength
- Will not impart odor or taste











PRODUCT ATTRIBUTES

CHARACTERISTICS	Tensilized Tapes		Filament Tapes	
	TPP200	TPP350	RG22	RG20
Backing	2.0 mil (50µ) MOPP	3.5 mil (89µ) MOPP	1.42 mil (36µ) PET	2.0 mil (50μ) PET
Adhesive	Natural Rubber/Resin	Natural Rubber/Resin	Natural Rubber/Resin	Natural Rubber/Resin
Tensile Strength (lbs/in of width) ASTM D-3759	90 (394 N/25mm)	150 (657 N/25mm)	253 (1108 N/25mm)	370 (1620 N/25mm)
Adhesion to Steel (oz/in of width) ASTM D-3330	30 (8.2 N/25mm)	65 (18 N/25mm)	46 (12.6 N/25mm)	40 (11.1 N/25mm)
Elongation (% at break) ASTM D-3759	26	26	4	4
Temperature Resistance	+200°F (+95°C)	+200°F (+95°C)	+250°F (+121°C)	+250°F (+121°C)
Total Thickness (mils) ASTM D-3652	2.6 (0.066mm)	4.6 (0.117mm)	7.0 (0.178mm)	9.5 (0.24mm)

PRODUCT APPLICATIONS

• Foaming and temporary holding

• General strapping

Bundling

Unitizing and palletizing

MARKETS

Appliance

Furniture industry



