

PROFESSIONAL GRADE DOUBLE-COATED POLYESTER FILM TAPE

TYPICAL APPLICATIONS

- Designed for polyethylene (PE) foam fabrication and lamination processes
- Ideal for packaging applications that require cushioning, protection or stabilization of contents
- Great for use with die-cuts, gaskets, POP merchandising and shelf displays

ADVANTAGES AND BENEFITS

- Excellent adhesion to PE foam and other foam materials
- Unique rubber-based adhesive formulation forms an immediate bond to foam and keeps it from lifting
- Good initial tack—excellent for lamination processes that do not use heat
- Strong PET backing is die-cut and converter friendly
- Easy release glassine liner

CONSTRUCTION

Overall Grade/Function: Professional
Backing: Polyester (PET) film
Adhesive: Solvent synthetic rubber
Liner: White glassine

COLOR(S)

Clear (CLR)



STANDARD WIDTH(S) & STANDARD LENGTH(S)

Contact your Shurtape sales representative for all available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	16 lbs/in width	27 N/10 mm
Adhesion to Stainless Steel (liner side)	124 oz/in width	13.5 N/10 mm
Adhesion to Stainless Steel (exposed side)	142 oz/in width	15.5 N/10 mm
Adhesion to LDPE (liner side)	65 oz/in width	7.1 N/10 mm
Adhesion to LDPE (exposed side)	80 oz/in width	8.8 N/10 mm
Adhesion to Kraft (liner side)	35 oz/in width	3.8 N/10 mm
Thickness (without liner)	4.7 mils	0.12 mm
Elongation	100%	100%
Service Temperature Range	32 F to 230 F	0 C to 110 C

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service Departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

STORAGE & USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

*Shurtape® is a registered trademark of Shurtape Technologies, LLC

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