

DP 50 GENERAL PURPOSE GRADE DOUBLE-COATED POLYESTER FILM TAPE

TYPICAL APPLICATIONS

- For mounting plastic parts, rubber profiles and extruded parts and profiles
- Can also be used for bonding electronic components

PRODUCT FEATURES

- General purpose grade double-coated polyester film tape
- Excellent adhesion to multiple surfaces
- Great initial tack
- Excellent conformability to most irregular surfaces
- Superior moisture resistance in high humidity environments

CONSTRUCTION

Backing: Polyester (PET) film

Adhesive: Solvent-based acrylic adhesive

Liner: White poly-coated kraft liner

STANDARD WIDTHS

0.94 in; 1.41 in; 1.88 in

24 mm; 36 mm; 48 mm

STANDARD LENGTH

54.6 yd

50 m

Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

NA

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.

COLOR



PHYSICAL PROPERTIES

	STANDARD	METRIC
Adhesion to Stainless Steel	65 oz/in width	7.11 N/10 mm
Elongation	100%	100%
Service Temperature Range	-4 F to 176 F	-20 C to 80 C
Tensile	16 lbs/in width	28.0 N/10 mm
Thickness - With Liner	7 mils	0.18 mm
Thickness - Without Liner	3.5 mils	0.09 mm

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.

