

Product Technical Data Sheet

This page covers product technical specifications along with product properties and usage.

PFT35BS HIGH TEMP. POLYESTER TAPE

COMPOSITION

Polyester film coated with a 1.5 mil residue-free silicone adhesive.

PRODUCT APPLICATIONS

PHYSICAL PROPERTIES

 Used for splicing siliconized papers, films and non-woven materials in converting. Used for masking adhesive seams in metal bonding processes.

STANDARD

METRIC

Tensile Strength	44 lbs/in	194.88 N/25 mm
Adhesion to Steel	35 oz/in	9.73 N/25 mm

 Adhesion to Steel
 35 oz/in
 9.73 N/25

 Thickness
 3.5 mils
 0.089 mm

 Elongation
 110%
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 Temperature Resistance
 350 F
 177°C

STORAGE AND HANDLING

Storage Conditions: From 15°C/59°F to 25°C/77°F with max. relative humidity of 65%.

Note: The material should be stored away from heat sources and possibly kept in the original package, avoiding light exposure as well.

STANDARD LENGTH (S)

- 72 Yards (66M)
- Contact Tape Providers for other available sizes

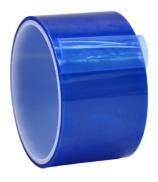
COLOR (S)



TABLE OF MEASUREMENTS

STANDARD WIDTH(S)

IN	MM	
1/4	6.3	
5/16	7.9	
3/8	9.5	
1/2	12.7	
5/8	15.9	
3/4	19	
1	25.4	
1.5	38.1	
2	50.8	
3	76.2	
4	101.6	
6	152.4	
43.5	1105	
Custom Available		



• Note: Contact Tape Providers for Custom Printed Cores