

PFT30BS

HIGH TEMP. POLYESTER TAPE

COMPOSITION

Polyester film with 2 mils of silicone adhesive.

PRODUCT APPLICATIONS

- Designed for masking during printed circuit board (PCB) production, offering chemical resistance and minimal residue upon removal. It ensures visibility of circuitry and maintains structural integrity throughout application and removal.

PHYSICAL PROPERTIES

STANDARD

METRIC

Tensile Strength	25 lbs/in	110.72 N/25 mm
Adhesion to Steel	30 oz/in	8.34 N/25 mm
Thickness	3.0 mils	0.076 mm
Elongation	90%	90%
Temperature Resistance	428 F	220°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)



Blue

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
50.3	1280
Custom Available	



- Note:** Contact Tape Providers for Custom Cores