

Product Technical Data Sheet

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



COMPOSITION

Ultra High Molecular Weight Polyethylene with Acrylic Adhesive.

PRODUCT APPLICATIONS

• Reduce Friction, Noise, Wire Harnessing. For Conveyors, Chutes, Rollers, and Machinery Protection.

PHYSICAL PROPERTIES STANDARD METRIC

Tensile Strength	18 lbs/in	80.08 N/25 mm
Adhesion to Steel	50 oz/in	13.90 N/25 mm
Thickness	3, 5, 10 Mil	0.07, 0.12, 0.25 mm
Elongation	300% - 350%	- 425%
Temperature Resistance	300 F	149°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)

- 36 Yards 32.92 Meters
- Contact Tape Providers for other available sizes

COLOR (S)



TABLE OF MEASUREMENTS

STANDARD WIDTH(S)

IN	MM	
3/8	9	
1/2	12	
3/4	18	
1	24	
1.5	36	
2	48	
3	72	
4	96	
6	144	
Custom Available		



• **Note:** Contact Tape Providers for Custom Printed Cores