

PTFE Tape

Technical Datasheet

130-5A



General Information

Product Group	UHMW Tape
Industry Segment	gen manufacturing
Main Product Feature	High non-stick and low coefficient of friction surface, Much more abrasive and puncture resistant than PTFE

Tape Construction

Colour	Clear
Substrate	Polyolefin
Surface Coating	NA
Adhesive	Acrylic

Technical Data

Total Thickness	0.13 mm	5 mil	Test Method	TM# 13
Maximum Width	762 mm	30 in		
Tear (Fabric)				
Peel				
Dielectric Strength	7,900.00 Volt		Test Method	TM#9
Min. Adhesion to Steel (180) per Width				
Min. Adhesion to Steel (90) per Width	6.53 N/cm	58.87 oz/in	Test Method	TM#11
Operation Temperature	-40 to +225 °C	-40 to +225 °F		

Applications

Wear strips and chute linings, Guide rails and many work surfaces, Bearing surfaces, Sliding surfaces, Furniture drawer slides