Technical Datasheet

100-5S PR



General Information

Product Group Glass Tape
Industry Segments Packaging

Main Product Features Excellent release properties, Low friction surface, High chemical and abrasion

resistance

Tape Construction

ColourNaturalSubstrateFiberglassSurface CoatingPTFEAdhesiveSilicone

Technical Data				
Total Thickness	0.13 mm	5 mil	Test Method	TM# 13
Maximum Width	1,000 mm	40 in		
Tear (Fabric)	11 N/cm	6.10 lb/in	Test Method	TM# 5
Dielectric Strength				
Min. Adhesion to Steel (180) per Width	6 N/cm	52.40 oz/in	Test Method	TM# 11
Min. Adhesion to Steel (90) per Width				

-100 to +504 °F

-73 to +264 °C

Applications

Operating Temperature

Covering the heat sealing surface on: L Bar, Impulse and Bag Sealers Guide rails and chute linings Non-stick roll coverings Reusable release surfaces Bearing Pads