

PTFE Tape

Technical Datasheet

100-5S NL



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

Colour	Natural
Substrate	Fiberglass
Surface Coating	PTFE
Adhesive	Silicone

Technical Data

Total Thickness

Maximum Width

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	52.10 oz/in	Test Method	TM# 11
---	--------	-------------	-------------	--------

Min. Adhesion to Steel (90) per Width

Operating Temperature

Applications

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