

Core Wrap / Separator Tapes NEPTAPE® PP350

Construction: 0.00370" (94µ) foamed polypropylene film

Description: High yield, cost effective, foamed polypropylene slit film which wraps and binds conductors,

separating them from cable fillers.

Typical Properties	US Customary	Metric	Test Method
Thickness	0.0037 inches	94 microns	ASTM D374
Yield	87.7 ft²/lb 0.95 lbs/mft @ 1" wide	18.0 m²/kg 0.56 kg/km @ 10mm wide	NEPTCO TM-002
Tensile Strength	13,800 psi	95 MPa	Calculated
Break Strength	51 lbs/in width	89 N/10mm width	ASTM D882
Elongation at Break	40%	40%	ASTM D882
Dielectric Strength of Film	NA	NA	Supplier Data
Dielectric Constant of Film	NA	NA	Supplier Data
Density	NA	0.63 g/cm ³	Calculated
Max. Continuous Operating Temperature	200°F	95°C	Supplier Data
Sealing Temperature	NA	NA	NEPTCO TM-008
Splice Type	#22, max. 6/pad or max. 1/1000' for traverse packages		
Standard Pad Put-ups	Core ID - 3" or 6" Pad OD - 12" or 18"		
Standard Traverse Put-ups	3" x 5.75" x 3.5" - narrow slit material 3" x 11" x 3"		

^{*}ASTM Test Methods are listed for reference only. Actual testing performed according to modified equipment and conditions. Specific test methods available upon request.

The data presented here is intended for product selection purposes only. Typical properties represent data characteristics of the product, but do not necessarily reflect minimum values during normal testing. Specification data can be provided upon request.

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