

Marker Identification Tapes NEPTAPE® M18L

Construction: 0.00092" (23µ) printed polyester film

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Description: 1/8" (3.2 mm) wide identification tape printed with legend. Print is laminated between two film

layers which protect it from exposure to water, abrasion, lubricating oils, and filling compounds.

Typical Properties	US Customary	Metric	Test Method
Thickness	0.0020 inches	51 microns	ASTM D374
Yield	72.0 ft²/lb. 1.16 lbs/mft @ 1" wide	14.7 m²/kg 0.68 kg/km @ 10mm wide	NEPTCO TM-002
Tensile Strength	20,900 psi	144 MPa	Calculated
Break Strength	42 lbs/in width	73 N/10mm width	ASTM D882
Elongation at Break	116%	116%	ASTM D882
Dielectric Strength of Film	NA	NA	Supplier Data
Dielectric Constant of Film	3.0 (dimensionless)	3.0 (dimensionless)	Supplier Data
Density	NA	1.34 g/cm ³	Calculated
Max. Continuous Operating Temperature	220°F	105°C	Supplier Data
Sealing Temperature	NA	NA	NEPTCO TM-008
Colors	Natural (Clear)		
Splice Type	#24, max. 1/1000' for traverse packages		
Standard Pad Put-ups	NA		
Standard Traverse Put-ups	2" ID x 12,000 ft x 6" T - w/ 7/16" arbor hole		

^{*}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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