

Marker Identification Tapes NEPTAPE® M18LLS

Construction: 0.00092" (23µ) polyester film

0.00020" (5 μ) heat seal coating 0.00092" (23 μ) white polyester film 0.00020" (5 μ) heat seal coating 0.00092" (23 μ) polyester film

Description: 1/8" (3.2 mm) wide identification tape printed with legend, sequential footage marking on one

side. Print is laminated between two film layers that protect it from exposure to water,

abrasion, lubricating oils, and filling compounds.

| Typical Properties | US Customary | Metric | Test Method |
|--|--|--------------------------------------|------------------|
| Thickness | 0.0030 inches | 76 microns | ASTM D374 |
| Yield | 55.9 ft²/lb. 1.49 lbs/mft @ 1" wide | 11.4 m²/kg 0.87 kg/km @ 10mm wide | NEPTCO TM-002 |
| Tensile Strength | 18,500 psi | 128 MPa | Calculated |
| Break Strength | 56 lbs/in width | 98 N/10mm width | ASTM D882 |
| Elongation at Break | 115% | 115% | ASTM D882 |
| Dielectric Strength of Film | NA | NA | Supplier Data |
| Dielectric Constant of Film | 3.0 (dimensionless) | 3.0 (dimensionless) | Supplier Data |
| Density | NA | 1.05 g/cm ³ | Calculated |
| Max. Continuous Operating Temperature | 220°F | 105°C | Supplier Data |
| Sealing Temperature | NA | NA | NEPTCO TM-008 |
| Colors | White | | |
| 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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