



NEPTAPE® Data Sheet

Marker Identification Tapes NEPTAPE® CF180S

Construction: Marker tape constructed with unidirectional cotton yarn.

Description: 1/8" (3.2 mm) wide cotton identification tape printed with legend and sequential footage markings.

Typical Properties	US Customary	Metric	Test Method
Thickness	0.0070 inches	178 microns	ASTM D374
Yield	NA	NA	NEPTCO TM-002
Tensile Strength	16,400 psi	113 MPa	Calculated
Break Strength	115 lbs/in width	202 N/10mm width	ASTM D882
Elongation at Break	7%	7%	ASTM D882
Dielectric Strength of Film	NA	NA	Supplier Data
Dielectric Constant of Film	NA	NA	Supplier Data
Density	NA	NA	Calculated
Max. Continuous Operating Temperature	240°F	115°C	Supplier Data
Sealing Temperature	NA	NA	NEPTCO TM-008
Colors	Natural (White)/Black/Red/Yellow/Green/Orange/Blue		
Splice Type	#23, max. 1/1000' for traverse packages		
Standard Pad Put-ups	NA		
Standard Traverse Put-ups	2" ID x 12,000 ft x 6" 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.