

Spec Sheet



Specification Example

Tug-Tape or pull tape shall be constructed of woven polyester fiber for strength and to reduce friction. The tape must be (1/2 inches, 5/8 inches, 3/4 inches) in width, white in color, with black print. Printed tape to include trade name as well as sequential footage measurements.

Tug-Tape must have minimum tensile strength of (1800 pounds 1/2 inch / 2600 pounds 5/8 inch / 3300 pounds 3/4 inch) using ASTM test method D6775.

Elongation at break for Tug-Tape shall be less than (13.6% 1/2 inch / 13.1% 5/8 inch / 14% 3/4 inch) per ASTM test method D6775.

Tug-Tape shall have less than 6% thermal shrinkage per ASTM test method D4974.

Unmatched Durability and Strength

Our tape's smooth texture and low friction significantly reduce the risk of binding or tangling within the conduit, making your job more efficient and less time-consuming. The clearly marked footage measurements help with precise cutting and material tracking, optimizing your workflow and ensuring minimal waste.

Material Specifications

- Material: Woven Polyester Fiber
- Widths: 1/2" | 5/8" | 3/4"
- Lengths: 1500' | 1800ft' | 3000ft' | 5000'
- Colors: Printed Black Footage Measurements on White Material

Tensile Strength	Test Method	Elongation at Break	Test Method
1/2": 1800 lbs	ASTM D6775	1/2": 13.6 %	ASTM D6775
5/8": 2600 lbs	ASTM D6775	5/8": 13.1 %	ASTM D6775
3/4": 3300 lbs	ASTM D6775	3/4": 14.0 %	ASTM D6775

Thermal Shrinkage	Test Method
1/2": < 6 %	ASTM D4974
5/8": < 6 %	ASTM D4974
3/4": < 6 %	ASTM D4974

Ordering Information (Measurements & Weights)				
Part #	Feet Per-Reel	Tape Width	Reel Weight (lbs each)	Pallet Size for Shipment
PT1250-3000	3000	1/2"	26	45" x 48"
PT1250-5000	5000	1/2"	42	45" x 48"
PT1800-3000	3000	5/8"	40	45" x 48"
PT1800-5000	5000	5/8"	63	45" x 48"
PT2500-1500	1500	3/4"	26	45" x 48"
PT2500-1800	1800	3/4"	31	45" x 48"
PT2500-3000	3000	3/4"	50	45" x 48"
PT2500-5000	5000	3/4"	85	45" x 48"

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