



# 100 ASTM Friction Tape

## Technical Data Sheet

April 2017

**Description and Features** A high quality cotton fabric coated on both sides with a black rubber adhesive compound which provides good adhesion to all types of surfaces. A 0,38mm general purpose tape that provides excellent protection against abrasion. ASTM-D-4514, Comm. Spec. 6747, HHT 101A.

- Adhesive compound on both sides
- Adheres to metal, cable and wire
- Good mechanical strength
- Meets Comm. Spec. 6747, HHT 101A

Materials	Backing	Adhesive	Colour	Standard Sizes	
				Widths	Lengths
	Cotton fabric	Rubber	Black	19mm	18m
				38mm	18m
				50mm	18m
				19mm	25m
				38mm	25m
other sizes are available upon request					

Technical Properties	Characteristic	Typical Value	Test Method
Tensile strength (N/cm)	70	ASTM D 4514	
Adhesion	<ul style="list-style-type: none"> <li>• Standard (mm/min)</li> <li>• Oven test (mm/min)</li> </ul>	380	ASTM D 4514
Copper corrosion (visual)		380	ASTM D 4514
Dielectric strength (V)		Pass	ASTM D 69
		1200	ASTM D 69

**Recommended Uses** For providing mechanical protection against abrasion and penetration of cable, splices and wire. It is a temporary binding and harnessing tape and has a multitude of miscellaneous general purpose uses. Apply over tool handles for a non-slip surface

**Storage** In original packaging, placed in horizontal position under cover and temperature between 5-35 °C

**Shelf Life** 24 months from date of manufacture.

Information provided is for reference only. Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use

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