

# # 45P

## PREMIUM ASTM Cloth Friction-BLACK

### DESCRIPTION

Our Premium #45P Black Friction Tape consists of a high quality cotton cloth impregnated with a unique brown specially compounded natural rubber and synthetic rubber blend adhesive which provides for superior adhesion to all types of surfaces. This tape offers excellent mechanical protection against abrasion and penetration of low voltage cable, splices and wire. Suitable for temporary binding and harnessing applications. Also useful for multitude of miscellaneous general purpose uses – i.e. when applied onto tool handles, it affects a non-slip surface.

### FEATURES

Friction tape with superior strength and resistant to abrasion and moisture. Unique adhesive blend – coated on both sides - provides for superior adhesion to broad range of surfaces – even for either side of tape. Does not fray or unravel. **Meets and exceeds the Requirements for ASTM D 69.**

### PHYSICAL PROPERTIES

Insulation Class	80°C
Color	Black
Adhesive	Natural & Synthetic Rubber / Resin
Total Thickness	15 mil (.38 mm)
Tensile Strength	44 lbs. / in.
Backing	Cotton Cloth
Adhesion ASTM D 69	Standard: 7 in/min / Oven Temp.: 13 in/min.
Paralellism ASTM D 69	1/8 inch max
Dielectric Strength ASTM D 69	1,200 volt
Copper Corrosion ASTM D 69	None Visual
Application Temperature Range	13°C to 32°C (55°F to 90°F)
Service Temperature Range	5°C to 80°C (42°F to 176°F)

Physical characteristics shown are averages from tests recommended by our own procedures. A particular roll may vary slightly from these averages. The buyer should determine the suitability for his own use.