

Product Description

702 US is a 2 mil polyester film tape with a rubber thermosetting adhesive system.

Performance Features

Polyester film backing provides abrasion protection and puncture resistance. Non-corrosive adhesive system resists degradation from chemicals and other contaminants.

Applications

Designed for use in a range of insulation applications on wound coils:

- Insulating coil connections and crossovers
- Interlayer insulation
- Lead hold down
- Bundling

Technical information

Carrier	Polyester
Adhesive	Rubber
Total Thickness (mm)	0,09
Adhesive Thickness	0,04
Carrier Thickness (mm)	0,05
Elongation (%)	100
Adhesion to Steel (N/25mm)	12
Tensile Strength (N/25mm)	219
Dielectric Strength (kV)	5
Color	Clear
Insulation Class (°C)	UL B / 130

Important: The performance of all adhesive products is affected by many factors: heat, humidity, type of substrate, texture, inks used, and application technique. Our suggestions and recommendations concerning the use and application of our products are based on tests we believe are reliable. However, the purchaser must test the suitability of our products for his intended use under his own operating conditions. American BiltRite Inc. Assumes no liability for claims beyond the replacement value of any defective products, and is no way for consequential or incidental damages. These products are not suitable for prolonged outdoor exposure.

The values noted in above technical specification are given only for customers' reference and should not be used in writing specifications.

