

# 700



## Product Description

700 is a transparent polyester film coated with a yellow rubber based pressure sensitive thermosetting adhesive.

## Performance Features

This thin, tough and abrasion resistant tape is for use in electrical applications requiring temperature performance up to 130°C.  
700 is B class UL approved.  
It is conformable to many irregular surfaces.

## Applications

700 is used in electrical construction (transformer, electrical motor).

## Technical information

Carrier	Polyester
Carrier Thickness (mm)	0.023
Total Thickness (mm)	0.052
Adhesive	Yellow thermosetting rubber
Adhesion to Steel (N/25mm)	11.25
Adhesion to Backing (N/25mm)	7.5
Tensile Strength (N/25mm)	107.5
Elongation (%)	110
Temperature Resistance (°C)	UL B / 130
Dielectric Strength (kV)	4

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 BilRite 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.



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