

505



Product Description

505 is a 25-micron metalized polyester film with an acrylic adhesive system.

Performance Features

- Metalized Polyester substrate: Backing will not break or split during application or removal.
- Controlled unwind: Permits easy manual or machine application.
- Silver colour: Total opacity of this colour allows the use of light beams for detection.
- Acrylic adhesive system: UV light resistant.

Applications

Dimensionally stable and flexible to 149°C without discolouration, this product is designed for labelling, pricing and holding applications where decoration or high temperature performance is desired.

Technical information

Carrier Thickness (mm)	0.025
Adhesive Thickness (mm)	0.025
Total Thickness (mm)	0.05
Adhesion to Steel (N/25mm)	8.34
Tensile Strength (N/25mm)	80
Elongation (%)	60
Adhesive	Acrylic
Backing	Metalized polyester

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.



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