

Product description

9248 is a 50-micron polyester film, coated with 32.5 microns of silicone adhesive.

Performance Features

This 50-micron film product utilizes a state-of-the-art, halogen-free, silicone adhesive system that is resistant to both chemical and heat degradation. The chloride-free adhesive assures an excellent and quick bond without residue. Ideal's precision slitting allows clean, razor cut edges.

Applications

Designed to perform in a variety of splicing applications where chemical resistance and resistance to heat degradation are desired.

Technical information

Total Thickness (mm)	0,08
Backing Thickness	0,05
Adhesive Thickness	0,03
Adhesive System	Silicone
Adhesion to Steel (N/25mm)	11
Tensile Strength (N/25mm)	222
Elongation at Break (%)	100
Temperature	180°C
Colour	Blue

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.

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



AMERICAN BILTRITE INC.
EXCELLENCE THROUGH QUALITY

Industriezone 23, B-9600 Ronse, Belgium
tel: +32 (0)55/23.51.51 fax: +32 (0)55/23.51.61
e-mail: info@idealabi.com website: www.idealabi.com

