

9144



Product Description

9144 is a polyester film with a clear pressure-sensitive silicone adhesive system.

Performance Features

Controlled unwind enables easy manual or machine application and the tough polyester film will not break or tear during application or removal.

Applications

Designed to perform in most masking applications in the production of printed circuit boards.

Protects against splashes and fumes from the chemicals used in tin/lead stripping and gold finger plating operations.

Technical information

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| Total Thickness (mm) | 0.057 |
| Backing Thickness (mm) | 0.025 |
| Adhesive System | Silicone |
| Adhesion to Steel (N/25mm) | 8.34 |
| Tensile Strength (N/25mm) | 102 |
| Elongation at Break (%) | 100 |
| Temperature Resistance (°C) | 180 |
| Colour | Clear |

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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