

Ideal Seal 2000



Product Description

Ideal Seal 2000 is a 50-micron aluminium foil with pressure sensitive adhesive manufactured and imprinted to comply with UL181A-P and UL181B-FX performance and identification requirements.

Performance Features

- Easily removable liner:* Reduces application time and eliminates material waste.
- Flame retardant:* Dual listed for UL181A-P and UL181B-FX standards and assures user against the tape being a conductor of any flame.
- Strong acrylic adhesive:* Specially formulated white acrylic adhesive provides easy application and routine closure over standard temperature range requirements.
May use heat assistance for application at lower than 10°C to improve adhesion and cold flow.

Applications

Ideal Seal 2000 is engineered to insure Fiberglass ductboard system integrity. It is used on all joints to assure the vapor barrier integrity of the duct system.

Technical information

Adhesion to Steel (N/25mm)	16.7
Shear Adhesion (hours): 4.4 °C 23 °C 65.5 °C	6 120 6
Tensile Strength (N/25mm)	111
Temperature Range (°C)	Between -28 and +121
Colour	Silver

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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