

DESCRIPTION

Inseal 9807 is a high performance predominantly closed cell PE foam coated on both sides with an aggressive rubber resin pressure sensitive adhesive. It has a removeable paper release liner. It is available in white and is available in a 2mm thickness, 24mm width and 2.7m length.

APPLICATIONS

- For general mounting / bonding
- For mirror mounting
- For point of sale

BENEFITS

- Resistance to abrasion, corrosion and moisture
- No known hazards associated with this product
- Paper release liner reduces dimensional change during application
- Clean to use

PRODUCT APPLICATIONS

By hand direct roll applying even pressure. Surface must be clean, dry and free from grease and dirt. Recommended cleaning agent is Propan-2-ol (IPA). Ensure compatibility of substrate with the solvent. Ideal bonding substrates are clean, dry, flat, smooth, dust-free and non-porous.

Low temperatures may increase risk of condensation, reducing the tack of the product, and the life expectancy of the product will vary with the temperature and humidity.

Customers are recommended to make their own assessment of our products under their own conditions, for their own requirements.



SPECIFICATIONS

10 MINUTE 180° PEEL ADHESION	20 N/25mm
500 HOUR STATIC SHEAR (STAINLESS STEEL)	0.8 kg/cm ²
MAXIMUM RECOMMENDED WEIGHT LOADING	36 g/cm ²
MAXIMUM COMPRESSION TO EFFECT SEAL	20% Minimum
DYNAMIC SHEAR	41 N/cm ²
SERVICE TEMPERATURE	-40 °C to +70 °C
ADHESIVE	Rubber Resin
RECOMMENDED APPLICATION TEMPERATURE	+10 °C to +40 °C
THICKNESSES	2mm

The information supplied is accurate to the best of knowledge and is based upon current data. Properties quoted are typical and do not therefore, constitute a specification. Customers are recommended to complete their own assessment of the product for its intended application under their own conditions. Please refer to the Conditions of Sale for further information.

The conditions under which this product is stored affect its performance. Storage should be in dry, well ventilated rooms with a reasonably consistent temperature around 20°C and protected from continuous exposure to direct sunlight. The product should always be applied to clean, dry and grease free surfaces.