

**INSEAL 3154**

IDH 889096

October 2015

DESCRIPTION

Inseal 3154 is a white UV resistant PVC Foam. 3154 is made up of a medium density open cell PVC foam coated on one side with a high quality pressure sensitive acrylic adhesive. It has a paper release liner attached to the dry, non-adhesive face. Inseal 3154 creates an air and dust seal.

SPECIFICATIONS

Shore Hardness (00) Scale:	25
Compression to Effect a Seal:	30%
Force to Compress by 30%:	1.7 Ncm ²
Compression Deflection:	1.1 Ncm ²
U.V Resistance:	Very good.
Service Temperature:	-30°C to +70°C
Adhesive:	Acrylic
Recommended Application Temperature:	+15°C to +40°C
Recommended Shelf Life:	1 year at 20°C ambient humidity.
Thickness:	3.0mm
Widths:	From 6mm to 1215mm

APPLICATIONS

- Air conditioning unit seals
- Cushioning in footwear manufacture

FEAUTRES AND BENEFITS

- Very low compression set leading to excellent resilience
- The soft foam makes it ideal for sealing between irregular or uneven surfaces
- Ultra violet (UV) Light resistant
- Easy and quick to apply
- Clean to use
- Consistent lasting seal
- Clean edge finish



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PRODUCT APPLICATION

By hand direct from roll applying even pressure. Surface must be clean, dry and free from grease and dirt.

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

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

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.

