

**SEKISUI FOAM AUSTRALIA**

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# TECHNICAL INFORMATION

## TECHNICAL DATA SHEET

### Easy Seal Void Filler

**Description:**

Easy Seal is a flexible, self-sealing foam strip made from highly compressible closed-cell foam. It is weather and UV resistant and has numerous sealant and gasket applications in the construction industry. Easy Seal is free of heavy metals and CFCs.

Easy Seal is available in a wide range of widths and thicknesses and is dark grey in colour.

It is recommended to install Easy Seal at minimum 30% compression to provide a weatherproof seal.

Property	Typical Value	Test Method
Density	65 kg/m <sup>3</sup> (nominal)	ASTM D1667
Tensile Strength	4.6 kg/cm <sup>2</sup>	ASTM D1056
Elongation	175%	ASTM D1056
Compression Strength	0.25 kg/cm <sup>2</sup> @ 25% deflection	ASTM D1056
Compression Set	24% @ 50% deflection	ASTM D1056
Dimensional Change Heat	-3.50% (longitudinal)	93 °C, 7 days
	-4.50% (crosswise)	104 °C, 7 days
Flammability	Pass	UL 94 V-0
	Self-extinguishing	ASTM D635
Thermal Conductivity	0.036 W/m.°K @ 24°C	DIN 52613
Water Absorption	≤1.5%	ASTM D1056
Water Vapour Permeability	1.5 x 10 <sup>-13</sup> kg/s·m·Pa	ASTM E96
Resistance to Fungal Growth	Pass	ASTM G21
Ozone Resistance	Excellent	ASTM D1171
Operating Temperature Range	-57 / +125 °C	Internal



This information on Sekisui Foam International products is presented to the best of our knowledge. All product data is based on average values and is for guidance only. As these products are subject to constant research and development, we reserve the right to update the contents without notice.



Recommendations as to methods of post fabrication, application and use of Sekisui Foam International products are based on our experience and knowledge of the characteristics of our products and are given in good faith. As producer of the material we have no control over the application of Sekisui Foam International products and no legal responsibility is accepted for such recommendations. In particular, no responsibility is accepted by us for any system in which Sekisui Foam International products are utilised or for any application.



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