

## Product Information ZOUCHseal 115-G

- Description** Consists of a single-sided low density PVC foam sealant. The product is a white open-celled soft and flexible foam with pressure-sensitive acrylic adhesive one side and a fixed polyester liner on the non-adhesive face.
- Application** ZOUCHseal 115-G acts as an air/dust seal when compressed and is also used for preventing electrolytic corrosion, for gap filling, cushioning and for make or break seals and is suitable for indoor/outdoor environments.

Product Properties – Not for specification purposes	
formats	logs, rolls, die-cuts, spools
thickness	4.0mm; 5.0mm
core	76mm plastic core
force to compress by 50%	1.1 Ncm <sup>-2</sup>
compression deflection after 1 minute	0.8 Ncm <sup>-2</sup>
10 minute 180° peel adhesion	5 N/25mm
minimum compression required to effect an air/dust seal	50%
service temperature	-30°C to +70°C
application temperature	+10°C to +40°C
resistance to dilute acids and alkalis*	good
ultra violet light resistance	very good
resistance to abrasion, corrosion and moisture	good
shelf life	1 year

\* Conforms to European Directive 2000/53 EC (lead, chromium VI, mercury, cadmium free)

- Processing** Surfaces must be clean, dry and free from grease or dirt. Recommended cleaning agent is Propan-2-ol {IPA}. Please note manufacturer's safety guidelines should be followed and customers are recommended to ensure compatibility of the solvent with their substrate. Ideal bonding substrates are those which are: clean, dry, flat, smooth, dust-free and non-porous.

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

### Special Information

All data and technical information presented are based on laboratory tests or have been compiled from supplier information to the best of our knowledge. A guarantee that the values are complete and correct can however not be given. You are kindly requested to conduct your own tests to determine the suitability of our product for your applications. Our General Conditions answer any questions on guarantees and liabilities for these products insofar as no other legal regulations apply.

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