

DOUBLE SIDED PVC FOAMS

PREMIER

Product Description

Premier bonding foams are manufactured from high density expanded PVC. They are essentially closed cell structures coated on both sides with a strong pressure-sensitive acrylic adhesive. Premier sealant and bonding products are clean, economical and easy to use. They can be applied in roll, sheet or gasket form to suit customers' designs.

Typical Applications

Applications include bonding of:

- Security glazing - Fully tested & certified to PAS - 011
- PVCu door panels
- Caravan body panels
- Automotive wing mirrors
- Rooflights
- Vehicle bodywork
- Coldroom panels

Technical Information

	40 Series	50 Series
Adhesive	Acrylic	Acrylic
Colours	Black / White	Black / White
Density (kg/m ³)	200	240
Shore Hardness (00 Scale)	40	50
Tensile strength (kPa)	300	460
Elongation	>300%	>300%
Service temperature	-35°C - +90°C	-35°C - +90°C
Application temperature	+10°C - +45°C	+10°C - +45°C
UV Resistance	Excellent	Excellent
Fungi resistance	Excellent	Excellent
Oxidation resistance	Excellent	Excellent
Weather resistance	Excellent	Excellent
Shelf life	2 Years	2 Years

Please note : The above technical information is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish suitability of the product for the intended application. February 1997

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