

# PLASPERTEX PAINT CO LTD

## Technical Product Data sheet

03.12

Product Name	Acrylplas Roofcoat (fibre reinforced)
Product reference	PP57
Product description	High build, single pack solvent borne acrylic thermoplastic roof coating formulated for application to a wide range of roofing surfaces including bitumen, asphalt, tile, slate and asbestos cement sheeting.
Uses	Liquid applied roofing membrane
Pack sizes availability	5 kg 20kg
Colour range	White, Grey, Silver
Specific gravity	Approx 1.2
Flash point	Flammable Flash point approx 40deg C
Recommended Spreading rate	Approx. 1 m <sup>2</sup> /Kg applied in two coats Rough surfaces may require up to 2.5Kg/m <sup>2</sup>
Solids content	Approx 58% w/w Approx 50% v/v
Drying time	Approx 24 hours 20°C 65%RH
Over-coating time	Approx 24 hours 20°C 65%RH.
Minimum application temperature	Tolerant of application at low temperatures. Do not apply to surfaces which are damp or frosty
Recommended dry film thickness	Minimum 900 microns
Method of application	Brush or roller
Preparation	Surfaces must be clean, sound and dry and prepared in accordance with BS6150 Painting of buildings – code of practice. Remove any unsound previous coatings and weak material and repair with suitable repair products before coating. Remove organic growth and treat with fungicidal wash. Tighten joints in roofing sheets as necessary. Joints and cracks liable to movement should be scrimmed by bedding in terylene or fibreglass scrim into Acrylplas before applying the complete two coat system. Cross cut any blisters in felt, dry out and secure before applying scrim as above.
Storage life	Min 12 months in original sealed containers. Protect from frost and direct heat
Thinning/cleaning	The product is supplied ready for use. Wash equipment immediately after use with white spirit.
Safety precautions	Refer to the safety data sheet before use
Volatile organic content (voc)	Limit for this product Cat A/i 500g/l (2010). This product contains maximum 500g/l VOC
Disposal	<p>When this coating, in its liquid state, as supplied or skinned, becomes a waste, it is categorised as hazardous waste, with code 08 01 11 (list of hazardous wastes)</p> <p>Used containers, drained and/or rigorously scraped out and containing dried residues of the supplied coating, are categorised as non-hazardous waste, with code 15 01 04 (list of wastes)</p> <p>If mixed with other wastes the above waste codes may not be applicable</p>

