

PLASPERTEX PAINT CO LTD

Technical Product Data sheet

01.12

Product Name	Roof Tile Paint S/B
Product reference	PP68
Product description	Solvent borne acrylic coating for application to concrete and cement composite roof tiles. Roof tile paint provides a durable decorative finish which is resistant to weathering. Dries to a low sheen finish. Being solvent borne, Roof Tile Paint S/B may be applied in conditions unsuitable for water borne systems
Uses	Refurbishment of concrete and cement composite roof tiles
Pack sizes availability	20 litres
Colour range	Tile brown, tile red, terracotta, slate grey, autumn brown, country green Sage green, greystone
Specific gravity	Approx 1.2
Flash point	Flammable Flash point approx 40deg C
Recommended Spreading rate	Approx. 5m ² /litre per coat. Two coats recommended
Solids content	Approx 55% w/w Approx 33% v/v
Drying time	Approx 1 - 2 hours 20°C 65%RH
Over-coating time	Approx 4 - 6 hours 20°C 65%RH
Minimum application temperature	The performance of Roof Tile Paint S/B is not adversely affected by low temperatures. However, do not apply during frosty or foggy weather or onto wet surfaces
Recommended dry film thickness	Approximately 130 microns
Method of application	Conventional or airless spray
Preparation	Surfaces must be clean, sound and dry and prepared in accordance with BS6150 Painting of buildings – code of practice. Treat organic growth with fungicidal solution. Remove any unsound previous coating and weak material and repair with suitable exterior repair products before coating.
Storage life	Min 12 months in original sealed containers. Protect from frost and direct heat
Thinning/cleaning	Thin where necessary with D40 Solvent or white spirit. Do not exceed 1/2 part solvent to 20 parts of Roof Tile Paint S/B. Wash equipment immediately after use with D40 solvent or 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	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) 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) If mixed with other wastes the above waste codes may not be applicable

