

PLASPERTEX PAINT CO LTD

Technical Product Data sheet

01.12

Product Name	Chalk emulsion paint
Product reference	PP72
Product description	A water borne coating formulated with very high chalk levels designed to act as a passivating layer on lead sheeting
Uses	Coating the under-side of lead roofing sheets to combat erosion from acidic condensation.
Pack sizes availability	5, 10 litres
Colour range	White
Specific gravity	Approx 1.6
Flash point	Non flammable
Recommended Spreading rate	1 m ² /litre depending on specific requirements
Solids content	Approx 70 w/w Approx 50% v/v
Drying time	Approx 2-4 hours 20°C 65%RH
Over-coating time	Approx 6-8 hours 20°C 65%RH
Minimum application temperature	Air and surface temperature should be 5°C and rising. High humidity will considerably lengthen drying time
Recommended dry film thickness	Approximately 150-200 microns
Method of application	Brush, roller or airless spray
Preparation	Surfaces to be coated must be dry and cleaned to ensure removal of dirt, scale etc
Storage life	Min 12 months in original sealed containers. Protect from frost and direct heat
Thinning/cleaning	Thin where necessary with clean water. Do not exceed 1 part water to 10 parts of Chalk Emulsion. Wash equipment immediately after use with water and detergent
Safety precautions	Refer to the safety data sheet before use
Volatile organic content (voc)	Limit for this product Cat A/i 140g/l (2010). This product contains maximum 5g/l VOC
Disposal	As supplied or containing liquid product – non hazardous waste code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11 Used containers drained/rigorously scraped out and containing only dry residues: categorised as non-hazardous with waste code 15 01 02 (plastic package) and 15 01 04 (metal package)

