

TECHNICAL DATA SHEET

ican Grepp V Primer Sealer

Ican Grepp V Primer Sealer is a waterborne Acrylic-Alkyd white-pigmented sealer, offering stain and flash rusting block for most interior/exterior surfaces. It has excellent adhesion to most new or previously painted surfaces and is an ideal product for those who want alkyd based quality in a waterborne primer. It is fast drying and can be tinted to various colours. Grepp V can be overpainted with acrylic/alkyd based paint. EU VOC limit for this product is (Cat A/i):140g/ltr(2007)/140g/ltr(2010). This product contains Max. 40g/litre VOC measured at 250°C.

Area of Use

Interior and exterior: Walls, ceilings, roof tiles, wooden and metal surfaces

Substrates: Wood, metal, plaster, gypsum board, hardboard, tiles, glass, walls, bricks, lead, PVC, concrete, fibreglass, wallpaper, Formica etc.

Application

The surface must be dry, clean and free of dirt, scaling paint, loose wallpaper or any type of grease or wax. Loose, weathered wood fibres must be removed before painting. Glossy surfaces should be abraded with a fine sanding paper. Fill cracks and holes with suitable filler and sand lightly before coating. Rusty surfaces have to be wire brushed lightly to remove any scaly matter. Moisture content of wood should not be more than 18% and do not apply in temperatures below +5°C or in humidity above 80%. Application to be carried out in accordance with BS 6250.

Apply primer undiluted in thin layers. At low temperatures and high humidity the drying-time will be longer. Never paint on surfaces which are warm or in direct sunlight. Heat makes solvent evaporate much quicker which reduces the possibilities of achieving good adhesion.

Technical Information

Sheen level: 3 matt

Coverage: 5-7m²/litre

Colour: White

Application: Brush, roller or spray

Viscosity: 170-190cP

Recoating time: 4-6 hours

Shelf life: Max 2 years in dry, frost-free conditions

Solvent/Cleaning of tools: water

Solid content: 34% of volume

Resin: Acrylic-Alkyd

Density: 1.31kg/litre

Drying time: 1-2 hours, totally dry 12 hours (At 20°C and max 85% humidity)

Safety

Not expected to cause any adverse health effects when used as intended. Avoid skin and eye contact. Avoid the inhalation of dust, particulates and spraymist arising from the application of this preparation.

KEEP AWAY FROM CHILDREN.

Environmental Protection

The product is not classified as dangerous for the environment. The product should not be allowed to enter drains or water courses. Dispose in accordance with regulations from local authorities.