TRUEPREP EASYSAND

TDS05-158

DESCRIPTION	Specialised acrylic water based sealer/undercoat.
TYPICAL USES	INTERIOR: As a sealer/undercoat for plaster board, wood and composite board such as MDF. The level of finish that can be achieved is dependent on the film build and the skill of the applicator.
ENVIRONMENT	Interior
PERFORMANCE	Excellent adhesion to substrate. High filling, high build properties and low sink back. Good hold out for subsequent topcoats. Excellent levelling and easy sanding. Can be used as a “filler” on concrete blocks
LIMITATIONS	Do not apply if the temperature during application and drying is likely to fall below 10oC. Do not apply in very damp humid conditions. Thin coats will not give the desired build and subsequently the finish will be substandard.
TECHNICAL DATA	Resin: Special Acrylic Product Type: Plasterboard Sealer Solvent: Water Appearance: White Colour: White and Pastel Primer: Not applicable Durability: Excellent Thining and Clean Up: Water Pack Size: 05-158.01, .04, .10 VOC: 20 g/litre Vol Solids: 37 percent Touch Dry: 60 minutes @20°C Recoat Time: 2-4 Hours @20°C Number of Coats: 1 to 2 Theoretical Coverage: 12 m²/litre/coat Wet Film Thickness: 100 microns Dry Film Thickness: 37 microns
SPREAD RATE	10-12 - m²/litre/coat Practical spreading rates will vary depending on such factors as application method, ambient conditions and surface porosity and roughness.
PRODUCT CODES	05-158.01 05-158.04 05-158.10
SURFACE PREPARATION	**Timber Joinery-New Unpainted** Interior Uses: Liquid sugar soap or similar cleaner is a good method for cleaning all contaminates of the existing substrate. The surface will need to be thoroughly cleaned down to remove any residue left. Exterior Uses: All surfaces must be clean, and free from dirt, grease, and any other surface contaminant. Clean with TRUEPREP SURFACE CLEAN - A powerful water based, biodegradable, degreaser. Formulated to remove grease and other contaminants from painted and other surfaces. Refer to the TDS for all general information and application. Inspect the substrate prior to applying any coating system to ensure there is no contamination present and no surface defects exists. If there is either contaminants or defects are present, rectification process is required prior to any coating is applied. Sand the surface to remove contaminants and provide a mechanical key for our topcoats. Wipe surface with a damp rag to remove all dust.

Plasterboard-Previously Painted Good
Treat and kill any areas of mould or fungal infestation. When fully killed clean the surface with Liquid sugar soap then rinse off any residual cleaner with clean water to remove all residual chemicals. Allow to dry.

Thoroughly scrape and sand to remove all loose and flaking paint. Sand remaining flaking paint to a feathered edge, taking care not to fur up the underlying plasterboard surface. Spot prime any bare substrate.

Fill all cracks or holes with TRUEPREP STOP-IT FILLER, or suitable stopping compound for larger repairs. Once dry sand smooth. Pole sand P240 all remaining surfaces and dust down.

Seal all repaired areas and any areas of bare substrate with the manufactures recommended sealer/ undercoat.

If there are any signs of water-staining that is visible on the walls or ceilings. We would recommend to seal that entire surface with TRUEPREP MULTIPURPOSE ALKYD PRIMER UNDERCOAT or TRUEPREP MULTIPRIME. Contact to Cotec Technical if in doubt.

APPLICATION

Apply by brush, roller or spray. (Needs to be over coated).
SPRAY: Use airless spray (2500psi min), with tip 513 approx or larger. Film build can be in excess of 500 microns without sagging, per coat.
ROLLER: Use 10 mm nap, dacron roller or similar, applying full coat. Do not roll excessively as this will reduce film build and detract from the final quality of finish. Do not use microfibre sleeves
BRUSH: Use good quality brush. Apply a full coat.

NOTE: Sanding may be undertaken as soon as the TRUEPREP EASYSAND is dry, say 2-3 hours at 20oC. It may be left longer (overnight) and will sand easily.

THINNING

Can be thinned up to 5% COTEC SPRAY THINNER for ease of application during hot weather. Clean up in water. Use a small amount of detergent to aid clean up.

ENVIRONMENTAL

This formulation uses the latest technology with low toxicity, ensuring environmental issues are not compromised. DO NOT POUR paint or wash down storm water or water courses. ALWAYS dispose of in accordance with local Government regulations. Soak up spills with absorbent material and dispose of properly. If spraying use suitable respiratory protection. Refer to the MATERIAL SAFETY DATA SHEET

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