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-New Unpainted
All surfaces must be clean, dirt, grease and any other surface contaminant. wipe with a damp cloth to remove dust. Avoid scuffing the paper surface substrate.

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.

Allow to apply first coat of primer/ sealer and allow to fully cure.

If required, apply appropriate flexible paintable sealant, to gaps between skirting boards, framing and scotia's and fill any minor defects using TRUEPREP STOP-IT.

Plasterboard-Previously Painted Good
If any areas of moss or mould infestation exist, then treat them with a form of moss & mould killer solution. In area that has signs of mould infestation, it can be removed with a wipe of concentrated moss and mould killer solution on a damp cloth.

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.

Thoroughly scrape and sand to remove all loose and flaking paint. Sand all flaking paint to a feathered edge. This will help provide a good key for painting.

Fill all cracks or holes with Trueprep STOP-IT filler, applied according to the manufacturer's instructions. Once dry sand smooth.

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 which has excellent stain blocking properties. Refer to TDS for all manufactures recommendation.

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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