

PROSPEC LE WB ENAMEL LOW SHEEN

TDS01-755

DESCRIPTION	High quality durable and washable water-based enamel coating designed to minimise side sheen on 85° viewing angle. Minimises roller marks and flows to a smooth even finish. Ideal for light critical broad-wall areas such as stairwells and hallways. A level 5 finish is available when used in conjunction with Prospec 5.
TYPICAL USES	Interior surfaces including wall boards, plywood. Ideally suited to high contact and wet service areas such as hallways, kitchens, bathrooms for both walls and ceilings where a washable surface is required. Ideally suited to institutional environments such as medical and educational facilities.
PERFORMANCE	Designed to be used in place of alkyd (Oil) based paints, to provide durable, hard wearing surfaces. Good burnish and stain resistance. Non yellowing. Prospec LE contains a full anti-microbial package to prevent biological growth in the film and ensure hygienic cleaning of the surface.
LIMITATIONS	Do not apply if the air and surface temperature during application is likely to fall below 10°C.
TECHNICAL DATA	Solvent: Water Appearance: White Colour: White and Pastel Primer: See over. Durability: Excellent Thining and Clean Up: Water VOC: <55g/litre Vol Solids: 32 percent Touch Dry: 30 minutes @15°C Recoat Time: 2-4 Hours @20°C Number of Coats: 2 Theoretical Coverage: 10 m ² /litre/coat Wet Film Thickness: 100 microns Dry Film Thickness: 32 microns
AVAILABLE FINISHES @60°C	Sheen 10-12%
SPREAD RATE	Standard Application: 10 - m ² /litre/coat Standard Application: 12 - m ² /litre/coat Conventional: 10 - m ² /litre/coat Cross Hatch Spray: 5 - m ² /litre/coat Practical spreading rates will vary depending on such factors as application method, ambient conditions and surface porosity and roughness.
PRODUCT CODES	01-755.04
SURFACE PREPARATION	Plasterboard-New Unpainted All surfaces must be clean, dust free, free of dirt. loose material and any other surface contaminant and mould. Plaster and all stoppings must be fully cured and sound. Any weak or powdery surfaces should be rectified before coating. Avoid scuffing the drywall paper surface substrate as this will create a variation to the plaster that may create a textural difference. Ensure the plastering has been finished to a standard suitable for the specified level of paint finish. Inspect the substrate prior to applying any coating system to ensure no surface defects exists. Yellowed, sunlight exposed drywall paper needs to be sealed with TRUEPREP MULTIPURPOSE ALKYD PRIMER UNDERCOAT. 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 FILLER. Allow to fully dry and sand smooth as required prior to priming.
MIXING INSTRUCTIONS	Stir thoroughly before use and regularly during prolonged application.

APPLICATION Brush, roll or spray.

SPRAY

Airless Graco 395 or larger: Pressure 2500-full pressure psi, max. tip size 411-413. 100 Mesh Gun Filter

BRUSH/ROLLER

Brush or roller (Wooster Pro-dooz 10-13mm nap dacron roller and premium brush)

CLEAN UP

Water

THINNING Add up to 5% Cotec Summer Retarder on hot, windy days to reduce drag and keep a wet edge.

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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