

# PROSPEC L5

TDS01-250

<b>DESCRIPTION</b>	Premium quality, waterbased all in one high build undercoat and ceiling finish that delivers a dead flat sheen with consistent surface equalisation over substrate.
<b>TYPICAL USES</b>	Interior Ceilings and Boardwall. As a stand-alone system Prospec 5 provides a sealer, build-coat and finish in single visit application over drywall and plastered surfaces to create a Level 5 finish for correctly prepared Ceilings.  When used in conjunction with Prospec LS or LE Prospec 5 also provides a Level 5 finish for light critical walls.
<b>PERFORMANCE</b>	Provides a more consistent surface finish. Ideal standalone Ceiling finish, also designed to be overcoated for a more washable wall finish with Prospec LS, LE or AB. Non yellowing.
<b>LIMITATIONS</b>	Do not apply if the air and surface temperature during application is likely to fall below 10°C. Spraying below 15 °C: post spray heating is required to max 23 °C. Support with barrel air fans throughout the job. Above 15 °C use air-fans to assist airflow and accelerate drying. Dehumidifiers recommended for drying in >70% RH. Do not leave product wet overnight. Requires spray application. Available for sale only to approved applicators.
<b>TECHNICAL DATA</b>	Resin: Acrylic Product Type: Flat Acrylic Solvent: Water Appearance: White Colour: White and Pastel Primer: See over. Durability: Excellent Thining and Clean Up: Water Pack Size: 10 VOC: <35g/litre Vol Solids: 35 percent Touch Dry: 5 hours @20°C Recoat Time: Overnight @20°C Number of Coats: 1 Theoretical Coverage: 2.5 m <sup>2</sup> /litre/coat Wet Film Thickness: 400 microns Dry Film Thickness: 140 microns
<b>AVAILABLE FINISHES @60°C</b>	<b>Sheen</b> <1%
<b>SPREAD RATE</b>	Standard Application: 2.5 - m <sup>2</sup> /litre/coat Level 5: 2.5 - m <sup>2</sup> /litre/coat Practical spreading rates will vary depending on such factors as application method, ambient conditions and surface porosity and roughness.
<b>PRODUCT CODES</b>	01-250.10
<b>MIXING INSTRUCTIONS</b>	Drill mix taking care not to aerate product or chip sides of bucket during mixing.
<b>APPLICATION</b>	Spray only.  <b>SPRAY</b> Spray: Airless unit Graco 795 or larger.  L5 Finish: Cross Hatch Single visit. Tip 421. Filter: 60 Mesh in gun, no HP Filter. Spray full Pressure 3000 psi. 3/4" hose with whip hose at gun.  <b>PRECAUTIONS</b> Trained applicator product only. Application needs to follow PS-C011 or PS-C013.  <b>CLEAN UP</b> Water
<b>APPLICATION NOTES</b>	Refer to training and PS-C011 or PS-C013.

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**THINNING** Not recommended.

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**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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**COATING TECHNOLOGIES LIMITED**

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