

probuild

REINVENTING PAINT

Skin

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DESCRIPTION: High build Acrylic Primer designed to minimise imperfections in timber where an ultra-smooth finish is required.

TYPICAL USES: Doors, Trim and Cabinetry. Designed to reskin the substrate providing a high-quality surface for finishing.

PERFORMANCE: Minimises visible surface imperfections. Once dry, ProBuild Skin free sands to provide an extremely smooth surface for finishing.

To achieve a Level 5 finish Skin MUST be applied in accordance Probuild system procedures.

LIMITATIONS: Do not apply if the air and surface temperature during application is likely to fall below 5°C. Spraying below 15 °C: post spray heating is required to max 23 °C. Above 15 °C use air-fans to assist airflow and accelerate drying. In high humidity air flow fans to be used to help drying. Do not leave product hanging over night. Requires spray application. Available for sale only to approved applicators.

TECHNICAL DATA:

Resin:	Acrylic
Solvent:	Water
Finish:	
Colour:	White
Touch Dry (minimum):	5 Hours @ 20°C
Recoat Time (minimum):	24 hours
Primer:	N/A
Number of Coats:	1
Dry Film Thickness:	
Wet Film Thickness:	Up to 500 microns
Durability:	
Thinning and Clean Up:	Water
VOC:	<25g/litre
Pot Life:	Not Applicable
Pack Size:	10 Litre

SPREAD RATE:

Theoretical Coverage: 2.5-3.5 m²/litre/coat.
Coverage depends on surface profile and porosity.

COMPUTER CODES:

Probuild Skin White 05-190.10

ProBuild Skin

Coating Technologies Limited, 10 Andromeda Crescent, East Tamaki, Auckland 2013, New Zealand

Phone: 0064 9 837 0897 www.cotec.co.nz

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SURFACE PREPARATION:

(Refer to "Surface Preparation and Paint Systems" for full details). To ensure a successful application all surfaces to be coated must be clean, dry and stable.

All cracks and joints need to be treated as appropriate to suit the situation. Do not expect paint to bridge moving cracks/joints successfully.

Any mould, moss, algae needs to be treated with a suitable chemical cleaner/inhibitor. Ensure surfaces are free from oil, grease and any surface contamination. Use commercial detergent/alkali cleaner, not Acid wash.

Note: Commencement of work on a surface means in general you accept that surface. If any doubt about condition etc, seek advice.

WOOD and MDF:

Ensure all fixing, jointing and flushing is done to manufacturers specification. Repair any damaged areas with suitable Filler. Allow to cure. All surfaces must be clean and free of dust, dirt, grease etc.

Power sand with #220 sand paper to remove texture then fine sand with fine sanding sponge or equivalent block sander. Remove all dust etc. from walls and floors.

Contact Probuild for application training, procedure documentation and technical support on 021 451 778

APPLICATION:

Spray: Airless unit Graco 495 or larger. Pressure 2,500-2,700psi and a tip 211, Gun 60 Mesh Filter, No High Pressure Filter.

THINNING & CLEAN UP:

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.
