

EX High Build Satin

OCT 2020



DESCRIPTION: An acrylic based exterior Wall paint. Specially formulated high build technology provides enhanced durability to exterior boardwall surfaces including timber and cementitious weatherboards, mortar renders, synthetic resin plasters, EIFS and solid masonry construction.

TYPICAL USES: Exterior walls.

PERFORMANCE: High build technology will provide a highly water repellent and a moisture vapour permeability coating with excellent durability.

LIMITATIONS: Do not apply if the air and surface temperature during application and drying is likely to fall below 10°C. Drying time will be impeded in areas where humidity is high.

Available for sale only to approved applicators.

Warranty is subject to Conditions outlined in the Probuild Exterior Product Warranty.

TECHNICAL DATA:

Resin:	Acrylic
Solvent:	Water
Finish:	Satin (20% @ 60°)
Colour:	All Colours
Touch Dry (minimum):	120 minutes @ 20°C
Recoat Time (minimum):	4 hours @ 20°C @ 5m ² /litre
Primer:	See over
Number of Coats:	2 dependant on application
Dry Film Thickness:	200 microns at 5m ² /litre
Wet Film Thickness:	400 microns at 5m ² /litre
Durability:	Excellent
Thinning and Clean Up:	Water
VOC:	<40 g/litre
Pot Life:	Not Applicable
Pack Size:	10 Litre

SPREAD RATE:

Theoretical Coverage: 5-10m²/litre/coat.
Coverage depends on surface profile and porosity and method of application.

ORDER CODES:

ProBuild High Build Exterior Satin
White base 01-015.10
Accent base 02-0155.10

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.

Cementitious Surfaces: If lime leaching/efflorescence is possible use LIME STOP first.

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

CONCRETE, CEMENT PLASTER:

Unpainted: Allow new cementitious surfaces to cure for a minimum of 7 days before painting (28 days is preferable). Remove any dirt, loose material and laitance by water blasting. Allow to dry. If lime leaching/efflorescence is likely, apply 1 coat of LIME STOP.

Painted: Remove any flaking or blistering paint by water blasting or grit blasting. Check surface is sound by crosscutting with a sharp blade then applying tape. Rip tape off. If paint pulls away the surface is unsound. In this case stripping is required prior to painting.

FIBROLITE/EIFS SYSTEMS: The surfaces need to be clean and dry. Generally, no primer is required. Prepare as for concrete and cement plaster.

WOOD: Remove any flaking or blistering paint and check soundness of surface as above. A primer is required to fill and seal the surface of bare timber, use COTEC ALKYD WOOD PRIMER or ACRYLIC PRIMER UNDERCOAT.

APPLICATION:

Pressure 2,500-2,900 psi, max. tip size 211 or 311. 60-100 mesh Gun filter

THINNING & CLEAN UP:

Maximum thinning 3% Cotec spray thinners for spraying. Clean up in water. Use a small amount of detergent to aid clean up.

ENVIRONMENTAL:

The Probuild range of products are formulated on the latest available resins to give you both high performance and also to meet low VOC (Volatile Organic Compound) levels set out in current local standards. Likewise, levels of environmentally harmful substances are either significantly reduced or eliminated. 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.
