

# Wattyl Flexigard Low Sheen

## PRODUCT DESCRIPTION

A high build flexible elastomeric acrylic coating for weatherproofing applications.

## INTENDED USES – INTERIOR/EXTERIOR

- Cementitious surfaces
- Concrete blocks
- Tilt slabs

## TECHNICAL DATA

- Vehicle Type 100% Acrylic
- Pigmentation Titanium dioxide
- Solvent Water
- Pot Life Not applicable
- Finish Low Sheen (gloss at 60° <10%)
- Colour White, may be tinted to a range of pastel colours
- Touch Dry Time 30 minutes at 20°C and 65% RH
- Recoat Time 4 hours at 20°C and 65% RH
- Preparatory Coat Required
- Theoretical Coverage 2.5 m<sup>2</sup>/L on sealed surfaces. Coverage will be lower on absorbent surfaces.
- Dry Film Thickness 125µ
- Usual Number of Coats 2
- Toxicity of dry film Non Toxic
- Durability Excellent
- Thinning and Clean Up Clean Water
- V.O.C. 58g/L as per EC-07-07
- Pack Sizes 4L, 10L

## PERFORMANCE PARAMETERS

### Features

- Bridges hairline cracks (less than 1mm) in masonry surfaces producing a waterproof membrane.
- Excellent coverage with minimal roller splatter and dries quickly to a smooth even finish.
- Breathable membrane protection.
- Excellent durability.
- High builds easily achieved.

### Constraints

- Do not apply when the temperature is below 10°C, the humidity is greater than 85%, or if dew or rainfall is likely within 4 hours of application.
- Not intended for walk on surfaces

## SURFACE PREPARATION

Fresh concrete and plastered surfaces must be allowed to cure before painting, typically 28 days for poured concrete, and as recommended by the plaster manufacturer.

For sprayed plasters ensure surfaces are clean, sound and free from salts, efflorescence, dirt and loose cement dust.

On poured concrete and tilt slab construction, mould release agents must be removed by detergent washing and the surface should show no trace of water repellency before applying Wattyl Flexigard Primer or Taubmans Tradex Tilt Slab Sealer.

All surfaces must be clean, dry and sound before this product is applied.

## APPLICATION

Stir well before use. Apply preferably by goop loop roller, long pile roller, or brush depending on the degree of texturing required in the finished coat.

Thinning is not recommended. Apply two coats.

## NOTES

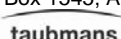
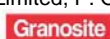
Due to the possibility of creating large voids in the coating that compromise its waterproofing and elastomeric properties spraying is not a preferred method of application for Wattyl Flexigard Low Sheen.

## MATERIAL SAFETY DATA SHEETS

Wattyl (N.Z) Ltd Material Safety Data Sheets contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products, and are available on request.

NOTE: The information concerning the use and application of these products is intended for use by professional specifiers and is believed to be correct at the date of printing, and is given in good faith. Wattyl (NZ) Ltd reserves the right to alter the product or specification without notice. The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law.

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