

Wattyl Roofgard Acrylic Gloss

PRODUCT DESCRIPTION

Wattyl Roofgard Acrylic Gloss is based on a blend of acrylic polymers to ensure maximum protection over correctly prepared surfaces including galvanised iron/chip products.

INTENDED USES – EXTERIOR

- Stone chip coated roofs
- Concrete/ Clay tiles
- Galvanised Iron roofs

TECHNICAL DATA

- Vehicle Type 100% Acrylic
- Pigmentation Colour dependant
- Solvent Water
- Pot Life Not applicable
- Finish Gloss (gloss at 60° 70-80%)
- Colour Standard Colour range only, refer to colour card
- Touch Dry Time 30 minutes at 20°C and 65% RH
- Recoat Time 2 hours at 20°C and 65% RH
- Preparatory Coat Not required (*see constraints)
- Theoretical Coverage 8-16 m²/L depending on porosity and texture of the surface
- Dry Film Thickness 40µ
- Usual Number of Coats 2 - 3
- Toxicity of dry film Non Toxic
- Durability Excellent
- Thinning and Clean Up Clean Water
- V.O.C. 60g/L as per EC-07-07
- Pack Sizes 10L

PERFORMANCE PARAMETERS

Features

- Suitable for use on roofs where rainwater is collected.
- Seals and reduces porosity of concrete and clay tiles.
- Ideal as a gloss finish for Roofgard Basecoat.

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.
- Roofs that collect drinking water must have down pipes disconnected before treatment commences and not re-connected until 50mm or more of rain has fallen after completion.
- *Priming required on bare galvanised iron.
- *Taubmans UnderProof Roof Tile sealer is recommended for glazed or friable concrete tiles

SURFACE PREPARATION

Ensure that all surfaces are clean, dry and free from dirt, grease, mould and loose flaking paint.

Galvanised Iron/Zincalume®: Degrease galvanised iron with Wattyl Roof Wash as per label instructions. Rinse well to ensure removal of any residues. If white zinc salts are present these must be removed by scrubbing with Wattyl Roof Wash. Any areas of red rust must be wire brushed to clean metal. Prime with Wattyl Killrust Oil Based Galvanised Iron Primer. Badly rusted galvanised iron requires special preparation, consult your paint supplier before proceeding.

Concrete Tiles: Thoroughly wash down the surface to remove all dust, dirt and loose material. Mould and lichen should be treated with a proprietary sterilizing agent prior to washing. Ensure tiles are dry prior to painting. If the tiles have retained their glaze, or are friable, apply one saturation coat of Taubmans UnderProof Roof Tile Sealer.

Previously Painted Surfaces: Ensure surface is sound. To test, cut a small X through the paint with a sharp blade. Stick a piece of tape firmly over the X and rip off. If the paint pulls away, the surface is unsound. Repeat at random in a number of areas. Unsound surfaces should be stripped to achieve the best results. For generally sound surfaces, remove any loose or flaking paint with scraper or wire brush, wash with detergent and water and then wash thoroughly. Rusted areas should be wire brushed to remove as much rust as possible and primed with Wattyl Killrust Oil Based Galvanised Iron Primer.

APPLICATION

Stir thoroughly with a flat stick before use. If necessary thin with up to 10% water. Wattyl Roofgard Acrylic Gloss may be applied by brush, roller or spray. Apply 2 coats to primed and previously painted surfaces.

NOTES

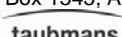
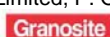
Roofs that collect drinking water must have down pipes disconnected before treatment commences and not re-connected until 50mm or more of rain has fallen after completion.

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.

Wattyl (N.Z.) Limited, P. O. Box 1545, Auckland, 1. Phone 09 820 6700 Fax 09 820 6572



WATTYL (NZ) LTD

INFORMATION HELP LINE: 0800 735551 (New Zealand)