

ROOF ACRYLIC GLOSS

Pigmented Acrylic Coating

DESCRIPTION

ROOF ACRYLIC GLOSS is a water based acrylic coating that provides a very pleasing gloss finish. It has been formulated to rejuvenate weathered clay and cement tiles. It can also be applied to sound galvanised iron surfaces.

ROOF ACRYLIC GLOSS is a highly durable, flexible finish formulated for excellent resistance to the Australian weather.

ROOF ACRYLIC GLOSS can be applied to most substrates without a primer.

ROOF ACRYLIC GLOSS may be used on roofs that collect drinking water provided the tank is disconnected prior to painting and only reconnected after at least 50mm of rain has fallen to flush away surfactants.

ADVANTAGES

- Safe to use and easy to apply
- Two coats can be applied the same day
- Excellent durability and flexibility
- Colours match existing tile colour
- Aesthetic appeal

AREAS OF USE

- Roof tiles
- Galvanised iron
- Guttering
- Fascias

COLOURS

White, black and selected Colorbond colours.
Wide range of tile colours.
Colour card available.

SUITABLE SUBSTRATES

Clay tiles, cement tiles, galvanised iron, timber or previously painted sound surfaces.

SURFACE PREPARATION

All surfaces to be free of surface contaminants.

Metal surfaces to be spot primed with a suitable metal primer where necessary after removal of any rust by wire brushing.

All previous paint should be free of chalking. All loose and peeling paint must be removed. Check adhesion with a tape test over an X-shaped cut.

If surfaces are severely deteriorated and were heavily infected with organisms we recommend application of Crommelin FUNGIKILL before ROOF ACRYLIC GLOSS is used.

Severely deteriorated cement tile surfaces will require a coat of ROOF ACRYLIC SEALER followed by two coats of ROOF ACRYLIC GLOSS.

Detailed specifications are available on request.

Customers are advised to undertake their own assessment to determine suitability of a product for the particular use intended. Due to the performance of any product being subject to a wide variety of field and surface conditions we are unable to assume liability for any loss, consequential or otherwise that may arise from the use of our products. Where a product is proven defective, our liability is limited to the replacement of the product.

TECHNICAL DATA - ROOF ACRYLIC GLOSS

APPLICATION

Use an airless spray with a 40 mesh in-line filter and a 19 to 21 thou spray tip. Alternatively a brush or a medium nap roller may be used.

Do not apply if surface temperature is below 10°C, relative humidity is above 80% or if rain or dew is imminent. In hot weather the surface should be dampened before painting. When ambient temperature is above 35°C it is recommended to stop application.

DRYING AND RECOATING (at 25°C)

Touch dry in 20 minutes. Recoat after two hours. Two coats can be applied in a day.

COVERAGE

ROOF ACRYLIC GLOSS: 8-10m² / L per coat.
ROOF ACRYLIC SEALER: 8-10m² / L.

PROPERTIES

Theoretical spreading rate: 8-10m² / L per coat
Dry film thickness per coat: 46 microns
ROOF ACRYLIC SEALER: Water based
ROOF ACRYLIC GLOSS: Water based
Colours: Wide range
Application: Airless spray, brush
or roller
Application conditions: Surface temperature
above 10°C
Ambient temperature
not above 35°C
Touch dry (25°C): 20 minutes
Recoat (25°C): Minimum two hours
Classified as non hazardous

CLEANING OF EQUIPMENT

Use clean water. Remove any dried paint with methylated spirits followed by a mixture of warm water and detergent.

PACKAGING

20L container.

STORAGE AND HANDLING

Store in a cool dry place. No special hazards exist with ROOF ACRYLIC GLOSS or ROOF ACRYLIC SEALER.

HEALTH & SAFETY

Normal industrial hygiene should apply. Wear eye and skin protection. If splashed, wash affected areas with soap and water.

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