

# Roof Reviver Tileglaze Technical Specifications

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Roof reviver Tileglaze is a clear thermoplastic acrylic solution that protects and highlights the colour and texture of the underlying concrete tile surface. It has been developed exclusively as a concrete tile coating.

## PRODUCT FEATURES

- High viscosity – 25,000 – 35,000 cP (sp4, 6rpm at 25°C) allowing application by brush or broom or dilution to allow spray application.
- U.V. absorber – the coating, even clear, will NOT yellow, even in harsh tropical sun.
- Hard film – the coating is hard with limited flexibility
- Mark resistant
- All acrylic – acrylic coatings have the ultimate weathering and UV light resistance of any coating system
- Fast drying – the system is based on a fast drying solvent
- Solvent based – a solvent acrylic system has much improved water resistance, compared to a water based system, where water pooling will cause damage to the film, whitening and ultimate failure.
- Application by brush, roller or spray
- Tintable

## ESTIMATION

- Flash point - 24°C.
- Specific gravity – 0.98.
- Tg - 55°C.

## APPLICATION

Stir thoroughly before use. Ensure surface to be treated is clean and free of dirt or other loose material. Use Orgo'Clean to treat for moss and lichen, after which clean by waterblasting. Make sure surface is dry before applying Roof Reviver Tileglaze by brush, broom or spray. In most cases only one coat is required; however, some porous concrete tiles may require two or three coats to achieve adequate film build as protection. Clean up with mineral turps or similar solvent.

The expected lifespan of Roof Reviver Tileglaze could be affected by location and weathering that the Roof Reviver Tileglaze is subjected to.

Re-coating is simply a matter of cleaning the surface, removing any loose film, followed by a solvent wipe and applying new sealer over the old. No stripping is necessary (unlike a polyurethane sealer).

## COVERAGE

A coverage rate of approximately 10 square metres per litre is possible depending on the substrate porosity.

## PACKAGING

20 litre metal containers.



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## **SPECIAL PRECAUTIONS - HEALTH & SAFETY**

Do not take internally. Avoid contact with eyes and prolonged contact with skin or breathing of spray mist. Use a dust/particulate respirator while spraying or sanding. Close containers after each use. USE COMPLETELY OR DISPOSE OF PROPERLY. Hold unused paint in sealed container for special waste disposal. Do not discard into sewers or waterways.

USE ONLY WITH ADEQUATE VENTILATION

KEEP OUT OF REACH OF CHILDREN

## **FIRST AID**

Eye contact: Flush immediately with plenty of running water. Get medical attention if irritation persists.

Breathing Difficulty: Leave area immediately to obtain fresh air. Get medical assistance if problem persists.

If Swallowed: Give water to dilute and get medical advice.

This information is intended to give a fair description of the product and its capabilities under specific test conditions. It does not constitute an offer by the manufacturers nor do they warrant or guarantee its accuracy or completeness in describing the performance or suitability of the product.

For further technical information please phone Flexco (NZ) Ltd – (09) 2686970

ISSUE DATE – October 2002