



WATHANE AC-631

Water-Based Polyurethane Coating

Product Description

Wathane AC-631 is a water-based, single-component satin polyurethane coating designed for concrete and timber surfaces. It provides good durability, UV resistance, and a smooth protective finish suitable for low to high traffic areas.

Recommended Uses

- Concrete floors
- Timber flooring
- Interior and exterior applications
- Low to high traffic areas

Key Features

- Low VOC
- Water-based
- UV resistant
- Good adhesion
- Easy application

Technical Data

Finish: Satin

Colour: Clear

Solids by Volume: 44 ±2%

Coverage: ~11 m²/L @ 30 microns

Specific Gravity: ~1.0 kg/L

VOC: <65 g/L

Application

Apply by roller, brush, or spray. Thin with water up to 10% if required.

Drying Times (20°C)

Touch Dry: 6 hours

Hard Dry: 24 hours

Full Cure: 7 days

Surface Preparation

Surface must be clean, dry, and free from dust, oil, and contaminants. Concrete should be fully cured and timber properly sanded.

Storage

Store between 5–35°C in sealed containers.

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