

# TECHNICAL DATA SHEET

# SAFEGUARD 247



Single part liquid acrylic waterproofing coat.



## Description

Fixup® SAFEGUARD 247 is a high-performance, single-component elastomeric coating designed to provide superior heat resistance and damp-proof protection for construction applications. Formulated with advanced polymer technology, it withstands high temperatures while preventing water ingress, making it ideal for residential and commercial surfaces.

## Features and Benefits

- Ready-to-use, no mixing required.
- Reduces temperatures up to 5°C.
- Forms a waterproof barrier, preventing moisture penetration.
- Protects against UV rays, preventing surface degradation.
- Expands and contracts with substrate movement.
- Can be applied by brush or roller.

## Instructions for Use

- Ensure surfaces are clean, dry, and free from dust, grease, and loose particles. Repair cracks and joints before application.
- Stir well before use. Do not dilute unless specified.
- Apply using a brush or roller in two or more coats with a drying time of 6-8 hours between coats.
- Allow a minimum of 24 hours for full curing before exposing to water.
- Absorbent surfaces may require more material.

## Where to Use

- Roofs, terraces, and balconies
- External and internal walls
- Waterproofing and heat proofing for concrete surfaces

## Technical Data

Property	Value/Range
Appearance	White liquid
Specific Gravity	1.1-1.2 g/cm³
Drying Time	Touch dry: 6-8 hours, Full cure: 24 hours
Water Absorption	<1%
Crack Bridging Ability	Up to 1 mm
Adhesion Strength	>1.5 MPa
Coverage	~10-12 ft² per litre

## Precautions

- Store in a cool, dry area away from moisture
- In case of contact with skin and eyes, rinse thoroughly with water and seek medical advice if necessary.
- Use gloves and eye protection when handling the product.

**Disclaimer-**Fixup products and recommendations are provided in good faith based on our experience, but they should be treated as indicative only. Users must confirm product suitability for their specific application, as site conditions and workmanship are beyond our control. Final responsibility for results rests solely with the user. For the latest TDS, visit [www.fixup.co.in](http://www.fixup.co.in).