Technical Datasheet



RenoCoat 555

Colourless protective coating.

Technical Data (25°C)

Form Liquid

Hardness > 3H

Description

RenoCoat 555 is a liquid coating composed of organic silicon resin and other functional additives. It forms a protective coating against mold growth, staining, mild acids & alkalis corrosion and abrasion. **RenoCoat 555** coating is easy to clean, anti-slip, waterproof and have excellent adhesion to tile, glass and concrete surfaces.

Advantages

- Good abrasion resistance.
- Anti-slip.
- Waterproof.
- Excellent adhesion to the substrate.
- Resistant to mild acids and alkalis.
- Resistant to mold growth.
- Resistant to stains.
- Easy to clean, even oilbased markers can be erased.



Tiles placed outdoor subject to rain & shine for 16 weeks.

Application Instruction

- 1. Clean the substrate thoroughly, ensure it is dust-free, oil-free and dry.
- 2. Mix Component A and Component B in the specified ratio until uniform.
- 3. Add in Component C (optional) if an anti-slip coating is desired.
- 4. Roll or brush mixture onto the substrate.
- 5. Use the prepared product within 1 hour.
- 6. **Renocoat 555** can be overcoat.
- 7. Allow to cure for 4-6 hours before opening to foot traffic.
- 8. Do not apply Renocoat 555 when temperature is below 10°C or above 40°C

Packaging

RenoCoat555isavailablein15kgcomplete set.10kg10kg

Component A 10kg
Component B 5kg
Component C 2kg
(Anti-slip, Optional)

Consumption

Depending on porosity and roughness of the substrate. Estimated consumption 1.2kg per m^2 .

Shelf life

Stored in unopened original packaging protected from direct sunlight and moisture, shelf life is 12 months.

Handling Precautions

- Avoid contact with skin and eyes.
- Wear protective gloves and eye protection during work.
- If skin contact occurs, wash skin thoroughly.
- If in eyes, hold eyes open, flood with warm water and seek medical attention without delay.

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