



SAVETO Thin Render

Cement-Based Thin Finishing Coat.



Description

SAVETO Thin Render is a high quality premixed colored thin finishing coat; to be applied on the plastered surfaces.

Composition

SAVETO Thin Render consists of selected crushed limestone mixed with graded sand maximum grain size 1.2 mm. and special additives to improve consistency, workability and adhesion to all types of substrates.

Standards

SAVETO Thin Render is formulated to comply with **BS EN 998 – 1**.

Colors

The product is available in grey, white and other colors as per **SAVETO Color Chart**.

Packing

Available in 50 kg bags

Advantages

- High quality control system for raw material selection and testing products.
- Exact mixing ratios (scales and weighing process) with controlled mixing method.
- Economic, fast and easy to use (mix & apply), only addition of water is required.
- Excellent bonding, crack free, high resistance to water and extreme weather conditions.
- Highly recommended in coastal area, due to its pureness and freeness of salts.
- Mix is applied either manually (trowel), or by plastering machine (spraying).
- It is suitable for dry and wet areas, internally and externally.
- Stable colors against sun light & U.V.

Technical Data

• Binder	Portland Cement	ASTM C150
• Density	1.40 kg / liter	
• Water Addition	9 - 10 liters / 50 kg. bag	
• Pot life (24°C)	Approx. 2 hrs	
• Shear Strength	> 50 Kg/ cm ²	(after 28 days)
• Bond Strength	> 7 Kg / cm ²	(after 28 days)
• Compressive Strength	> 100 Kg / cm ²	(after 28 days)

Coat Thickness

Typically (3 – 5) mm

Do It Once . Do It With *saveto*

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Coverage

(16 -17) m² / 2.0 mm thickness / 50 kg bag

Coverage rate is varying depending on the surface condition.

Application Procedures

- Remove dust, oil, grease, loose materials & paints which may affect adhesion with the substrate.
- Moisten the surface with clean water before application.
- Put 9 - 10 liters of clean water in a suitable pot, then add one bag of **SAVETO Thin Render** gradually and mix for 3 minutes using a mechanical mixer till the mixture is uniform and free of lumps.
- Let the composition stands for about 10 minutes and mix again.
- The product now is ready for application either manually (trowel) or by plastering machine (spraying).
- The render must be cured by water spray once every 12 hours for minimum next 48 hours.
- If the mortar in the pot starts to harden, do not add extra water; just remix till it turns back to the desired consistency.

Cleaning

- Tools and equipments shall be washed and cleaned with water directly after use.
- Fresh mortar can be removed with water, but once hardened only mechanical removal is possible.

Storage life

12 months from the date of manufacture under proper shaded storage place away from moisture.

Note:

The information given on this technical data sheet is for general guidance only, for any special application please contact your nearest Saveto office or another agency.

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Saveto reserves the right to change it's specifications without any prior notice.