



Taneem Skim Cover mortar

Discription

A high quality cement-based premixed plaster. Can be used internally and externally as an ideal replacement for traditional sand-cement mortar on alltypes of block walls and all concrete surfaces

Composition

Consists of selected graded of sand with maximum grain size 2, 4 mm, and special additives to improve consistency, workability and adhesion to all typesof substrates

Advantage

- Suitable for dry and wet areas, internally and externally.
- Economic, fast and easy to use (mix & apply), only addition of water isrequired.
- Highly recommended in coastal area, due to its pureness and freeness ofsalts.
- Exact mixing ratios (scales and weighing process) with controlled mixingmethods
- Excellent bonding, cracks free, high resistance to water and extremeweather conditions
- High quality control system for raw material selection and testing process.

- Compatible with most types of painting and coating
- Mixing is applied either manually or automatically

Standards

Taneem skim mortar is formulated to comply with BS EN 998 -1

Technical Data

Binder	Portland cement ASTM c150
Density	1.6 Kg/L
Water Addition	7-9 L/Bag
Pot life (24°C)	Approx. 2 hrs.
Compressive Strength	>120 kg /cm
Shrinkage	<0.4%
Color	20 different colors

Coat Thickness

Typically (8 - 25) mm

Coverage

One ton is covering about (60 - 70) meter for thickness 10 mm.

Nb. coverage rate is varying depending on the surfaces condition



Construction Chemicals

Application procedures

- Remove dust, oil, grease, loose materials & paints which may affect adhesion with the substrate.
- Should moisten the surface with clean water before application.
- Put 15% liters of clean water in a suitable pot, then add the materials gradually then mix for 3 minutes using a mechanical mixer till the mixture is uniform and free of lumps.
- Let the composition stand for about 10 minutes and mix again.
- The product now is ready for application either manually (trowel), or by plastering machine (spraying).
- The plaster should be leveled using a straight bar
- The plastered leveled surface should be finished by troweling till the desired smooth surface is achieved.
- For application on smooth concrete surfaces use Taneem Spatter Dash as a scratch coat prior to application of Taneem skim mortar
- The plaster must be cured by water spray once every 12 hours for a minimum of 48 hours.
- If the mortar in the pot starts to harden, do not add extra water just mix till it turns back to the desired consistency.

Storage

Shelf life is 12 months from manufacturing date in a dry, covered storage area

Packaging

Available in 25 kg bags