

Sika® Skim Coat

Plaster and Concrete Finish Coat

Deskripsi	Instant cement for finish works on plastered wall or concrete surface that can be use internally or externally. Cement based material with homogeneously mixed filler and additive. Product Satandard Reference. DIN 18550
Advantage	<ul style="list-style-type: none"> ■ Easy and ready to use, by water addition only. ■ Can be applied on plastered and concrete surface. ■ Smoother finished coat result with light grey color. ■ High adhesiveness and plasticity when applied on smooth and slick surface. Mixture do not drying too quick when applied. ■ Preventing hair cracking on the wall that caused by material shrinking. ■ No need to be use base paint. ■ Can be painted after 7 days. ■ No paint absorbing so can save on paint material. ■ Can be applied on internal or external side of the building. ■ Neat and nicer final result that can save on building maintenance.
Application	Sika® Skim Coat can be applied on various surfaces, such as : <ul style="list-style-type: none"> ■ Plastered surface (Sika® Plaster Mix) ■ Precast concrete surface. <p>* Not recommended for application on floor surface.</p>
Usage	
Working equipment	Brush, long steel or aluminium spreader, hand mixer, mixing container.
Preparation	<ol style="list-style-type: none"> 1. Prepare working place and surface. 2. Clean surface base from chips, dirt and oil that can reduce adhesiveness of coating mix 3. Wet the working surface base with water if it too dry.
Mixing	Manual : <ol style="list-style-type: none"> 1. Add water in amount of 7.8 – 8.0 liter into the mixing container for a bag of Sika® Skim Coat (25 kg) 2. Put Sika® Skim Coat dry powder into mixing container. 3. Mix the powder and water to farm an even mixture.
Use	<ol style="list-style-type: none"> 1. Finish coating is manually done as usual and then spread evenly long with ruler. 2. Recommended coating thickness is 2 mm, depend on surface base contour.
Coverage	12 m ² / 25 kg bag / 2 mm thickness, depend on surface base contour.



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Technical Data

Form	Powder
Color	White
Application thickness	1.5 – 3 mm (max. thickness 3 mm)
Bonding agent	Portland Cement
Filler	To increase density and lessening mixture porosity
Additive	Water solution to increase workability and adhesiveness.
Water requirements	7.8 – 8.0 liter / 25 kg bag
Density	Dry = 1.2 kg / liter
ASTM C 185	Wet = 1.8 kg / liter
Compressive strength	> 8.0 N/mm ² @ 28 days
ASTM C 109	
Water Rentention	> 95%
BS 4551	
Drying Shrinkage	< 0.2% @ 28 days
ASTM C531	
Packaging	25 kg size paper bag
Storage	Store in room and keep it dry. Avoid excessive stacking, maximum 8 stacks for each pallet (maximum stack of pallet – 2)
Shelf life	12 months if stored in closed bag in a dry room.

Legal Notes

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the product when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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