



# BOSKIM FINISH

## FINISH COAT CEMENTITIOUS FILLING AND LEVELLING PLASTER

### KEY FEATURES

- Good filling properties
- Excellent workability
- Non combustible
- Non cracking
- Good adhesion to substrates

### DESCRIPTION

Boskim Finish is polymer modified cementitious filling and levelling plaster for concrete surfaces. It is used as a thin plaster to smoothen and repair minor surface imperfections.

Boskim is a two coat system consisting Boskim Base as a base coat and Boskim Finish as a finishing coat.

Boskim Finish is a smooth finish coat with the exclusion of silica sand. Recommended thickness is 1mm to 2mm. With proper application, it provides a smooth finish to receive wall covering or painting.

Boskim Finish 300 is designed for internal application. Boskim Finish 600 is designed for external application. It is UV resistant and with water repellency property.

### RECOMMENDED USES

- Can be used on vertical, overhead and non-traffic bearing horizontal surfaces.
- Can be applied to precast and formed concrete, regular and lightweight block, brick, stone, stucco, granite, and other concrete and masonry surfaces.
- Typical applications are bridges, parapets, parking garages, tunnels, silos, basements, and building walls.
- It may be used for above or below grade applications. Use as an alternative for rubbing of concrete surfaces to hide defects and blemishes in architectural concrete.

### SURFACE PREPARATION

The surface to be plastered must be clean and free from dust, oil, paint, grease and other contaminants. Holes or cracks more than 2mm deep shall be patched and repaired before application.

### APPLICATION INSTRUCTION

#### MIXING

Pour the required water into a suitable container

### PERFORMANCE PROPERTIES

Boskim Finish 300	For internal use	
Boskim Finish 600	For external use	
Appearance	Powder	
Colour	Grey and White	
Binder	Cement	
Filler	Fine white marble	
Mixing Ratio	Approx. 10L of clean water in 25 kg powder	
Fire Hazard	Does not spread/support fire	
Wet Density	Approx. 1.6kg/litre	
Adhesion Strength	Approx. 0.5N/mm <sup>2</sup>	
Compressive Strength	<b>Boskim Finish 300</b>	<b>Boskim Finish 600</b>
3 days	0.5N/mm <sup>2</sup>	4.0N/mm <sup>2</sup>
7 days	1.0N/mm <sup>2</sup>	5.0N/mm <sup>2</sup>
28 days	2.0N/mm <sup>2</sup>	6.0N/mm <sup>2</sup>
PH Value	Approx. 12	

then gradually add Boskim Finish while stirring. Mix continuously for about 5 minutes until a smooth, creamy consistency is obtained. Use immediately after mixing.

### PLACING

Apply the mixed Boskim Finish onto the substrate with a trowel and levelled off to a smooth finish with a spatula.

### PRECAUTION

- Boskim Finish should not be used when the temperature is below 5°C or above 35°C.
- New concrete surfaces must be cured for at least 14 days prior to application of Boskim Finish.
- To avoid rapid dehydration and moisture loss during the setting process, protect the product from direct sunlight and winds for up to 24 hours.
- Substrate cracks caused by movement will be reflected on Boskim finishes.

### COVERAGE

Approximately 1.2kg/m<sup>2</sup> per 1mm thick

### PACKAGING

25kg bag

### CLEAN UP

Boskim Finish should be removed from tools and

equipment with clean water immediately after use.

### STORAGE AND SHELF LIFE

Store material in cool and dry condition. The shelf life of this product is 12 months from the date of manufacturing if stored properly in original, unopened and undamaged sealed packaging.

### HEALTH AND SAFETY

This product contains cement. Cement products are classified as hazardous under General Health and Safety guidelines. Avoid inhalation of dust or contact with skin or eyes. Suitable protection clothing, dust masks, gloves and eye protection should be worn. Continual or extended contact with cement products may cause skin irritation. If skin irritation occurs, flush skin with water for a minimum of 15 minutes. If irritation still persists, consult medical advisers. For more information, refer to Material Safety Data Sheet.

The information and recommendations relating to the application and end-use of the product are given in good faith and based on tests which we believe to be reliable. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. However, no warranty in respect of merchantability or 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. No guarantee of their accuracy can be made because of the great range of field conditions and variation encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with limited warranty only, and on condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik be liable to anyone except for replacement of the products or refund of the purchase price.

**BOSTIK HOTLINE**

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