



# BOSKIM EXTERNAL

FINISH COAT FOR FILLING AND LEVELLING CONCRETE SURFACE

## KEY FEATURES

- Good weather resistance
- High durability
- Prepacked for convenience in handling, mixing and application
- Good filling properties and excellent workability
- Eliminates surface crack lines
- High bonding strength and durability

## DESCRIPTION

Boskim External is produced using recycle filler blended with original portland cement. It is a premium grade of cement based filling and levelling plaster on concrete surfaces. It is applied as a thin plaster to repair minor concrete surface imperfections to create a smooth, flat surface for painting.

Boskim External provides a smooth and durable finish with excellent adhesion strength.

## RECOMMENDED USES

Internal and external skimming

## SURFACE PREPARATION

Remove all dust, oils, grease, coatings, or traces of foreign materials. Pre-wet the dry concrete or plastered surface before application.

## APPLICATION INSTRUCTION

### MIXING

Pour the required water into a suitable container then gradually add Boskim External while stirring. Mix continuously for about 5 minutes until a smooth consistency is achieved.

### PLACING

Apply Boskim External with a steel trowel to a maximum thickness of 3mm for first coat. The applied coating shall be cured under shaded ambient conditions. Allow the first coat to set for minimum 4 hours before applying the second coat. The total thickness must not exceed 6mm.

While placement and curing, it is important to protect the product from direct sunlight and winds. This is to prevent rapid dehydration or moisture loss during the setting process.

## PERFORMANCE PROPERTIES

Colour	Grey or White
Yields	Approx. 20 Litres
Water Required	7.5L to 8L in 25 kg bag
Wet Density	Approx. 1.7g/cm <sup>2</sup>
Tensile Adhesion Strength	≥ 0.8N/mm <sup>2</sup>
Pot Life	≤ 1 hour
Water Retentivity	≥95% BS 4551 : Part 1:1998
Compressive Strength 28 days	7 to 12N/mm <sup>2</sup> BS EN 1015-11 : 1999
Setting Time - Initial Set - Final Set	4 to 6 hours ≤ 8 hours 20 minutes BS EN 196-3 : 1995

## PACKAGING

25kg bag

## 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

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 persist, consult medical advises.



022-089-2271

Eco-Friendly Building Material

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**BOSTIK HOTLINE**

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This document supersedes all previously published literature.