



BOSKIM INTERNAL

FINISH COAT FOR FILLING AND LEVELLING CONCRETE SURFACE

KEY FEATURES

- 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 Internal is produced using recycle filler blended with original portland cement. It is a cement based filling and levelling plaster for concrete surfaces. It is applied as a thin plaster to repair minor concrete surface imperfections to create a smooth, flat surface for painting or wallpapering.

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

RECOMMENDED USES

Internal 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 Internal while stirring. Mix continuously for about 5 minutes until a smooth consistency is achieved.

PLACING

Apply Boskim Internal 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 ²
Tensile Adhesion Strength	≥ 0.8N/mm ²
Pot Life	≤ 1 hour
Water Retentivity	≥95% BS 4551 : Part 1:1998
Compressive Strength 28 days	7 to 12N/mm ² 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.



022-089-2270
Eco-Friendly Building Material

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

Smart help
+606 678 9788



Bostik Findley (Malaysia) Sdn. Bhd. 1994010000474 (286152-V)

Lot 112 & 113, Kawasan Perindustrian Senawang,
70450 Seremban, Negeri Sembilan,
Malaysia

Tel : +606 678 9788 Fax : +606 678 9766

www.bostik.com
an Arkema company

This document supersedes all previously published literature.