



## Technical Data Sheet

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### **BOSTIK FLOOR HARDENER**

#### **Non Metallic Floor Hardener**

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#### **DESCRIPTION**

BOSTIK FLOOR HARDENER is a cementitious premixed shake-on floor hardener based on specially selected and graded silica aggregate and is ready to use. It is evenly sprinkled on fresh concrete and floated to a smooth finish. It provides increased wear resistance to surface.

#### **USE**

BOSTIK FLOOR HARDENER is used to produce abrasion resistant monolithic floor topping for surfacing concrete in:

Lobbies

Restaurants

Showroom

Factory and warehouse floors

Commercial and Industrial facilities

Car parks, etc

#### **OTHER DETAILS**

Increase wear : abrasion and impact resistance.

Resistance to mild chemicals such as agricultural chemicals, fertilizers, oil and greases provided it is cured and specially surface sealed with a product recommended by our Technical Dept.

Minimise surface dusting.

Economical and easy to layover the freshly placed floor concrete.

Non-toxic, chloride free, safe to use.

#### **APPLICATION INSTRUCTIONS**

Bostik Floor Hardener is a dry shake finish that is applied to the concrete slab in two applications. After the concrete slab has been screeded, tamped and floated and after bleeding has stopped, and the excess water has disappeared, apply the first application of Bostik Floor Hardener with two third (2/3) of the required amount. Float the first application of Bostik Floor Hardener after the moisture has come completely through the Bostik Floor Hardener. Apply the second application of Bostik Floor Hardener immediately after the first application has been floated and water sheen has disappeared. Float the surface as soon as the moisture has come through. As soon as the concrete has sufficiently set, steel trowel to obtain a smooth surface.

#### **Note**

Bostik Floor Hardener should not be used on surfaces that will be subjected to steel wheeled vehicles because it is not designed to resist severe impact.



## **COVERAGE**

3.5 to 7 kg/sq.m for light duty to heavy duty flooring.

## **PACKING**

BOSTIK FLOOR HARDENER is packed in 30 kg bags.

## **STORAGE & SHELF LIFE:**

Bostik FLOOR HARDENER as supplied shall be stored in a cool and dry place away from sunlight, moisture and high humidity and have a shelf life of 12 Months in the original packing.

## **HEALTH & SAFETY:**

Bostik FLOOR HARDENER contains cement and other filler materials. Avoid inhaling the dust particles by wearing mask. Wear suitable protective clothing, gloves and goggles while handling.

## **ADDITIONAL INFORMATION**

“Bostik India P Ltd.,“ also supplies other construction chemicals, concrete repair and rehabilitation products including protective coatings, epoxy and polyurethane coatings and floor toppings, water proofing, concrete repair products, tile adhesives and grouts, adhesives and sealants based on PU and elastomeric rubbers for varied application in packaging, foot ware etc.,

## **WARRANTY**

Whilst Bostik India (P) Ltd., strives to ensure that any advice, information or recommendation given are appropriate and correct, it cannot accept any liability directly or indirectly arising out of the products, since the method and place of application of the products are beyond its control. Its guarantee is therefore limited to the quality of materials delivered.

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**Bostik India Private Limited**

**An Arkema Company**

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## **Our Authorized Distributors**



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