

TOPFLOOR 100

Non-metallic Floor Hardener For Concrete Floor

Description

Topfloor 100 is a ready to use cementations dry shake non-metallic floor hardener used for concrete surface to increase the wear and tear resistance. It's consisting of special selected silica quartz, cement, plasticizer and strength promoters which enhanced abrasion resistance and floor protection.

Uses

- Factory
- Warehouse
- Car Park
- Industrial Floor
- Storage Room
- Loading Bay
- Mechanical Workshop
- Commercial Building

Advantage

- High abrasion resistance
- Good impact resistance
- Reduce oil and grease penetration
- Reduce dust
- Easy to apply
- Monolithic finished

Technical Information

Compressive Strength	60 N/mm ²
Abrasion Resistant	2 time greater than unthread concrete
MOH'S Scale Hardness (quartz)	7

Application Instruction

Preparation

Used a concrete mix with a slump of 75mm-125mm. Placing concrete shall following to the standard practice of concreting.

Application

Topfloor 100 shall be applied in two layers by broadcasting by hand. Two-thirds of the total quantity should be applied in the first broadcast and balance in the second.

Dry shake the powder evenly on the concrete floor surface after the concrete has been floated. Column, adjacent to wall and joint has to treat first before drying. Float the surface using hand float or power float to the desired finish.

Coverage

3 kg/m² – light traffic
 4 kg/m² – medium traffic
 6 kg/m² – heavy traffic

Color

Natural, Red, Green, Light Grey

Storage

Store the product in a dry and covered condition.

Self-Life

12 months in an unopened condition with proper storage condition in dry area and protected from sunlight.

Properties

Supply form : powder
Color : Natural (Concrete Grey),
Red, Green, Light Grey

Curing

1. Applied Topkrete curing compound as soon as final finishing and surface will not massed by foot traffic.
2. After drying, protected hardener surface by covering with scoff-proof, non-staining building paper.
3. Free of traffic and covered the floor for 14 days.

Cleaning

Clean the tools and equipment with water after used.

Packaging

25 kg/bag

Additional Information

Topkrete manufactures and offers a wide range of complementary products which includes water stops, waterproofing products, grouts, anchors, specialized flooring products. In addition, a wide range of products formulated for repair and refurbishment of spelled concrete are available.

Contact Details

Topkrete Sdn Bhd (597943-M)
Office : 19-G, Blok A, Jalan Atmosphere 3,
Pusat Perniagaan Atmosphere,
Bandar Putra Permai,
43300 Seri Kembangan,
Selangor Darul Ehsan. Malaysia
Tel: +603- 8957 8999
Fax: +603-8959 1661
Email: info@topkrete.com
www.topkrete.com

Factory : NO. 3, Jalan Utama 1/12,
Taman Perindustrian Puchong Utama,
47100 Puchong,
Selangor Darul Ehsan, Malaysia
Tel : +603-8063 1883
Fax : +603-8063 198
www.topkrete.com
email: info@topkrete.com

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