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STANDARD SET

FLOOR HARD

Non-Metallic Floor Hardener



► **Product Description**

FLOOR HARD is a ready to use, dry shake, non-metallic floor hardener based on very high quality natural hard non-metallic aggregates & special additives. It creates smooth and dense surface with high abrasion and wear resistance. It renders tough, dust free, anti-skid, long lasting and maintenance free floors. It bonds monolithically to the base concrete and is suitable for existing as well as new floors.

► **Special Features & Standard Followed**

- ASTM C 109
- Increases strength and impact resistance
- Hardwearing & dust proof toppings
- Abrasion resistant is twice as good as normal concrete
- Substantial increase in service life, thus economical
- Good waterproofing properties, hence suitable for rooms and exteriors that are constantly wet
- Non-rusting & therefore trouble free
- Resistant to petrol, diesel & vegetable oils

► **Application**

- Industrial and commercial warehouses
- Industrial workshops and service stations
- Logistics parks
- Basement and parking areas
- Concrete roads & other concrete floors
- Shopping malls, halls & corridors
- Loading / Unloading platforms & Garages
- Restaurants, Museums & Public areas

► **Suitable Substrates**

- Wet concrete floors
- Residential areas
- Commercial areas
- All types of cementitious screeds

► **Technical Properties**

Testing Parameters	Result
Appearance	Grey Coloured Powder
Temperature Resistance	-10° to 100° C
Ready for use - Foot Traffic	24 hours
Ready for use - Fully Serviceable	7 days
Surface Hardness	> 7

► **Coverage**

- For Low Traffic - 3 kg/m²
- For Medium Traffic - 5 Kg/m²
- For Heavy Traffic - 7 Kg/m²

► **Packing**

25 kg

► **Shelf Life**

Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.

