

MEGA HARD FLOOR

Dry Shake Surface Hardener

DESCRIPTION

- **MEGA HARD FLOOR** is a dry shake powder , ready to use , consists of selected hard wearing aggregates for their physical properties of abrasion and wear resistance, Portland Cement and special additives to improve workability.
- **MEGA HARG FLOOR** is applied as a dry shake over freshly levelled and floated concrete for colouring and hardening new concrete floors which are subjected to abrasion

ADVANTAGES

- * Provides a hard, abrasion resistant surface.
- * Forms monolithic bond with fresh concrete base.
- * Hard, dense surface resistant to oils and grease.
- * Supplied ready to use - no additives required.
- * Non-metallic aggregate-will not rust when wet.

USES

- * Warehouses and storage areas.
- * concrete roads.
- * Factories
- * Parking areas
- * Work shops

METHOD OF APPLICATION

- The base concrete should have a minimum cement content of 300 kg \ m3 with a minimum compressive strength 250 Kg \ cm2
- **MEGA HARD FLOOR** shall be applied to the freshly laid concrete floor at the point where light foot traffic leaves an imprint of about 3 – 4 mm.
- Distribute **MEGA HARD FLOOR** in two separate applications over the concrete floor.
- When the material becomes uniformly dark by absorption of moisture, the surface can be floated.
- After applying second application float , the floor using a power float to achieve dense smooth surface.
- Cure with special curing compound as **MEGA CURE** or by water and polythane sheeting for minimum 3 days.

STRENGTH in Construction

TECHNICAL INFORMATION

Density at 25 °C	1.75 kg/l	Color	Grey, colored
-------------------------	-----------	--------------	---------------

CONSUMPTION

3 –5 kg/ m2

PACKAGES

25 kg

STORAGE

6 months in sealed packs, under suitable storage conditions

TECHNICAL SERVICES

For further information, on-site assistance and trails, Please contact our technical advisory services.