DURAFLOR

JSW Cement

JSW DURAFLOR

FLOOR HARDENER

Conforms to ASTM
C 944, BS 1881 part 116,
IS : 1237

Net Qty.
25 kg.

Low water
absorption

High abrasion
& impact resistance

Chemical &
Alkali resistance

www.jswcement.in

Features

High abrasion &
Impact resistance

Low water absorption

Chemical & Alkali
resistance

DURAFLOR
FLOOR HARDENER

AREAS OF APPLICATION

DURAFLOR is a high-quality durable cementitious-based, non-metallic, non-oxidising concrete Floor Hardener, free from any organic impurities. This hard wearing dry shake powder is a well-manufactured, graded composition of select cement, additives, graded aggregates & polymers to ensure ease of placing and finishing. This is best-suited for residential, commercial and industrial floors to deliver a monolithic, high abrasion-resistant floor. The finished surface with Floor Hardener provides better impact resistance and also protects the surface from gas, oil and chemical attack owing to its non-skid, anti-slip properties.

Industrial Floor

Commercial Floors

8 BENEFITS

- Smooth and hard surfaces prevent dust generation
- High abrasion & impact resistance
- Resists erosion due to heavy vehicular or traffic movement
- Low water absorption
- Chemical & Alkali resistance
- Non oxidising, hence no corrosion or erosion
- Forms monolithic bond with base concrete
- Ideal for interior and exterior application

SHELF-LIFE AND STORAGE

- 06 months from date of manufacturing in un-opened condition.

COVERAGE

- Application rate intended traffic use.
- General vehicular traffic - $3kg/m^2$; Medium vehicular traffic – $5kg/m^2$; Heavy vehicular traffic - $7kg/m^2$

TECHNICAL SPECIFICATIONS

Properties	Results
Appearance	Free flowing powder
Colour	Grey
Water Absorption%	9.4
Hardness Mohs	7
Resistance to wear (mm)	2.61
Chemical Resistance	-
5% Acid Solution	No change in material integrity
5% Alkali Solution	No change in material integrity

PACK SIZE

25 kg

JSW Cement

World's No.1 Eco Friendly Cement Company

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