

Floseal SF100

Medium duty Solvent Free Floor coating

Floseal SF100 is a single component floor coating based on new hybrid binder technology which can be easily cleaned and has good scratch resistance, high hardness and high abrasion resistance. It provides a medium gloss surface that is hard wearing and durable. It has an excellent wear and tear resistance and suitable for medium duty industrial and decorative flooring. It can also be applied on exterior.

Features & benefits:

- Deep penetration
- Provides Substrate strengthening
- Fast curing, walkable after 24 hrs
- Increases abrasion resistance
- Excellent stain resistance
- Easy to apply

Typical Application:

- Factories
- Warehouses
- Shopping centers
- Workshops
- Schools and hospitals
- Pharmaceutical and food industries
- Laboratories
- Car park flooring

Technical data :

Finish : Smooth and Semi Gloss
Coverage : 7-10 m²/ltr/coat
Surface Dry : 3 hours
Dry to handle : 24 hours
Colours : Selected range of colours

Surface preparation:

Concrete surface to be laid must be flat and roughened and cured for 28 days. Remove laitance preferably by using Blast tracking machine or diamond grinding machine with vacuum sucking off the dust. Weak, cracked, broken sections in the concrete floor must be repaired using Duracoat Epoxy Filler.

Application procedure:

Apply one coat of Duracoat Floseal SF100 clear as a primer. After 24 hours, apply two coats of Floseal SF100 of desired shade with overnight drying between the coats.

Precautions

- Do not use water or steam in the vicinity of the application. Moisture can seriously affect the working time and other properties.
- Application equipment must be cleaned immediately after use with scouring pads and Epoxy thinner.
- Ensure good ventilation during application and drying
- Store the product at ambient conditions in well ventilated locations and away from the source of ignition and fire
- Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water. If symptoms persists seek medical advise
- Do not inhale or inject. In case of inhalation move to fresh air. Seek medical attention if symptoms persist in both the cases.
- Use appropriate personal protective equipments.

Disposal information : Dispose off in accordance with County regulations. Dry, empty containers may be given to scrap dealers for recycling.