

Acrylic solvent based sealer and dust proofer

PRODUCT

weberfloor sil 240 SB is a glossy solvent based sealer and dust proofer. It is based on hard resins that provide a durable and serviceable finish with excellent adhesion to concrete floors, stamped concrete or natural stones. It allows conserving the original color of the support. This acrylic sealer offers high exterior durability and UV, alkali and water resistance.

weberfloor sil 240 SB is soluble with aromatic solvents, ketones and Esters. It provides a limited solubility with aliphatic solvents and alcohols.

ADVANTAGES

- Solvent based sealer and dust proofer.
- Excellent adhesion on asphalt, concrete and stones
- Fast drying
- Excellent abrasion resistance
- Very good exterior and interior durability
- Protects original color of the support.
- Very good alkali and humidity resistance
- Offers good adhesion to light reflecting glass beads
- High transition temperature (Tg) on glass
- Compatible with: Chlorinated Plasticizers, DOP, DBP & other Phthalates, Chlorinated Rubber, Vinyl Resins

SCOPE OF USE

It is ideal for use in the following areas:

- Terraces
- Private parking
- Shopping centers
- Show rooms
- Warehouses, garages...
- Swimming pools
- Road marking paints, floor markings...

CHARACTERISTICS

Colour	Transparent
Solid content	60 ± 2 %
Viscosity @ 25°C (B/F DVE sp.6, 20rpm)	150 - 200 Poise
Acid value (on solids)	< 10 mg KOH/g

INSTRUCTIONS FOR USE

SUBSTRATE PREPARATION

Substrate must be clean, sound and free from greasy matters and dust. Remove all traces of curing compounds, old paints and sealer, and debris which may affect the adhesion. Before the application the substrate must be sufficiently cured in a way that any shrinkage has already occurred. New concrete must be at least 28 days old with



PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
10 kg	10 kg	10 kg	10 kg	10 kg	10 kg	10 kg	10 kg

open pores. Allow the concrete to completely dry before starting the application.

weberfloor sil 240 SB can be applied on stamped concrete once it is completely dried. Depending on the weather conditions, allow a period between 3 to 7 days before applying the sealer.

PRODUCT APPLICATION

weberfloor sil 240 SB is applied using a roller or a brush.

For glossy finish, one coat with no dilution is recommended. You may also applied instead, two coats with 50% dilution with Xylene each, at one hour interval between the two layers.

For matt finish, two coats with 100% dilution with Xylene each can be applied.

Allow to dry for 24 hours before exposure to traffic.

CONSUMPTION

weberfloor sil 240 SB will cover approximately 3 to 5.5 sqm per 0.93 kg depending upon porosity of the surface and the design of stamped concrete.

STORAGE

6 months from manufacturing date, stored in a dry and cool rooms in their sealed and original containers. Protect the material against moisture and direct sunlight. Storage temperature: +5°C / +25°C.

SAFETY PRECAUTIONS

Application should be done in a ventilated area away from any heat source, and should be avoided when smoking. Wear protective gear for hands and eyes and avoid breathing of vapour. Splashes on the skin should be washed away immediately by cleaning thoroughly with soap and water. In case of contact with eyes, wash thoroughly with clean water and seek immediate medical attention. If swallowed, do not induce vomiting and seek immediate medical attention. In case of fire, use CO2 foam to extinguish. Tightly seal containers when not in use, store them away from heat and carefully dispose empty ones.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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