



Product Description

A single-component, solvent-based, acrylic, transparent concrete primer with excellent adhesion. Thanks to its high durability, it retains its adhesion and film thickness for a long time under heavy traffic. It has very high UV and chemical resistance. Because it dries and hardens rapidly, the applied area can be opened to traffic within 1–2 hours. It is used to provide adhesion for line marking and demarcation on concrete floors. Its physical and chemical resistance is much higher than that of alkyd-based paints. Thanks to these properties, it is preferred as a new-generation primer for concrete-floor applications involving single-component coating systems.

Areas of Use

- For interior applications on vertical surfaces and ceilings,
- To increase the adhesion of gypsum-, lime- and cement-based plaster mortars to exposed concrete surfaces,
- Used as a primer for ceiling plasters.
- Used on concrete and stamped-concrete surfaces.

Properties

- Very low viscosity.
- Provides excellent impregnation.
- Single-component and easy to use.
- Resistant to sunlight.
- Solvent-based.
- Transparent.
- Unaffected by weather conditions (-5°C to +40°C).
- Resistant to salt water, salt solutions, alkalis, diluted acids, aliphatic solvents, petrol and mineral oils.
- Penetrates deeply into all mineral and concrete surfaces, impregnating them with high adhesion.
- Fast and easy to apply.
- Reduces water absorption in concrete structures and fills non-structural hairline cracks.
- Provides two-stage protection by creating permanent water impermeability at the surface.
- Fills the pores of aerated concrete and similar surfaces to create an impermeable surface.



Application

Surface Preparation

Before application, the surface must be dry and free from dust, oil and other contaminants. The surface temperature must be above 15°C. If possible, concrete surfaces should be washed with pressurised water. Allow at least 1 day of drying in sunny weather. Any water absorbed by the concrete surface must evaporate completely. Do not apply to wet substrates.

Application

Application by spraying onto the road surface with automatic application equipment is recommended. If necessary, it may also be applied by brush or roller. The product is supplied at application viscosity and does not require thinning. Wear gloves and a mask during application.

Consumption

Coating System	Product	Consumption
Primer	EPOFLOOR STONE CARPET UV VARNISH	~ 0,15–0,20 kg/m ²

These values are theoretical and do not include any additional material required due to surface porosity, profile, variations in level or wastage.

Cleaning

After cleaning tools and equipment with paper towels, wipe them with solvent. Brushes cannot be reused.

Packaging and Storage

- Supplied in a 15 kg metal can.
- May be stored for 12 months in unopened original containers in a dry environment at temperatures between 5°C and 25°C.
- Store in unopened original packaging in a cool, dry place protected from frost.
- Opened packages must be tightly sealed and stored under suitable storage conditions.

ENTEGRE

"Building Life"

EPOFLOOR STONE CARPET UV VARNISH

Single-Component, Solvent-Based,
Acrylic, High-Adhesion Transparent
Concrete Primer



FLOOR SOLUTIONS

Warnings

- Do not allow ponding during primer application.
- The freshly applied product must be protected from moisture, condensation and water for at least 24 hours.
- Material in an opened container must be used as soon as possible.
- Storage conditions must be taken into consideration during transportation.
- During application, workwear, protective gloves and safety goggles compliant with occupational health and safety regulations must be worn.
- If swallowed, seek medical attention immediately.
- Food and beverages must not be brought into application areas.
- Keep out of reach of children.
- Do not use outside the specified areas of application or contrary to the instructions for use.
- For further information, request the product Safety Data Sheet.
- Please consult us regarding all other application conditions and technical questions.

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Liability: Above stated data obtained in lab conditions. Entegre will not be liable for any defect in product occurring by reason of events or conditions not within its control such as misuse, mishandling, improper storage or improper installation. Entegre reserves the right to revise the information contained herein without prior notice.



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