

TECHNICAL DATA SHEET

FLOORSER® 3-30 mm

Cement Based Ready Self Leveling Early Setting Leveling Screed

APPLICATION FIELD

Applied on light duty floors not subject to heavy traffic garages, workshops, warehouses and residences, and a variety of old and new concrete surfaces, floor coverings and used in preparation of bringing the desired smoothness

CHARACTERISTICS

Seals the roughness of substrate and forms a smooth surface.

It takes its first setting within 3 hours.

Provides strong ground with its high adhesion.

Provides an appropriate basis in balance before coating with carpet, flooring, epoxy, ceramic, PVC, etc. Applied to thickness between 3-30 mm.

APPLICATION

SURFACE PREPARING

The surface must be strong and dry. In every case, the surface must be cleaned from dust, oil and paint. Old surfaces must be repairs with appropriate Entegre product before application. Before the application, Primel SL (Primer) must be used. When primer gets dry, FLOORSER[®] 3-30 mm is applied.

MORTAR PREPARING AND APPLICATION

FLOORSER[®] is mixed by hand or preferably with an electrical drill (5,5-6 It water/ 25 kg bag) for 3-5 minutes. Should be waited for 4-5 minutes and then mixed again for 1 minute. After, fuild mixture laid on the surface. Bubbles should be removed by a spiked roller. If there is more than 24 hours between the two coats, primer should be applied on the first coat again.

CONSUMPTION

For 1 mm thickness: 1,6 kg/ m², PRIMEL SL 100 g/m²

TECHNICAL DATA

Flexural Strength, N/mm ²	≥6
Compressive Strength, N/mm ²	≥25
Adherence Strength, N/mm ²	≥0,8

Entegre reserves right to amend tha abovementioned information and data.

Entegre will not be held responsible from the failures due to improper use and applications.

Above mentioned data has been obtained in laboratory environment. Please get in touch with our Technical Department for more detail.

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PACKAGING AND STORING

- 25 kg kraft paper or polypropylene bags, in the sling or shrink covered pallets upon request.
- 6 months from the date of manufacture if stored in unopened original package; under dry, frost free conditions and arranged maximum 8 bags one above the other. Suggested to be consumed in 1 week after the package is opened.
- When it is not used, the package must be closed.

WARNINGS

- No other materials (lime, cement, gypsum etc..) should be added to the prepared mortar.
- Do not use mortar which is out of date with water and dry mortar.
- For the durability of plaster, in 3 days after the application, depending on weather conditions the surface must be dampened at intervals.
- Suggested that the application is done between +5°C, +35°C.
- For the floor heating system, the system should be stopped before the application.
- For bigger areas, dilatation joint is suggested
- FLOORSER® 3-30mm should be protected against quick drying in windy weather conditions.
- Do not apply on frozen surfaces.
- It should not be applied under sun.
- Don't go beyond the application field and rules.
- As it is cement based product, do not smell it directly. Wash your eyes in case of contact. Call your doctor if it is necessary.
- For detailed information please request Material Safety data sheet.
- Contact us for the other application fields and for your technical questions.

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