Microbond® Finitura

DECORATIVE CEMENTITIOUS OVERLAY

FOR PROFESSIONAL USE ONLY - REVISION DATE: 06 JUNE 2018

Microbond® Finitura is a single-component, cement-based premixed product which, mixed with water, allows to obtain uniformly smooth coatings. It is suitable for both interior and exterior surfaces and is formulated to obtain any type of coloring. Microbond® Finitura can be applied both vertically and horizontally on floors, walls, and furnishing accessories previously coated with Microbond®.

Properties

- Ready for use, mixes with water only.
- Can be used for interior and exterior.
- Can be applied on horizontal and vertical surfaces.
- Easy to apply.
- Can be used with any colour.
- Use over Ecobeton Microbond®.
- Excellent adhesion to the surface.
- Non-toxic, eco-friendly and safe.

Uses

- Decorative finishes.
- On walls, floors, ceilings and furniture.
- For residential surfaces and floors.
- For wellness centres, laboratories, bars and restaurants.
- On kitchen tops and wet rooms.

Application

Microbond® Finitura is designed for application on surfaces coated by Microbond® to achieve a smooth and uniform surfaces. Prior the application remove dust and other substances that could prevent the adhesion of the product.

Mixing:

Microbond® Finitura is ready to use, just by adding water (between 8 to 10 litres per 18 kg) and mix at low speed with a mixing drill in a clean bucket until you get the desired consistency. Microbond® Finitura can be coloured by adding Ecobeton dyes into the mixture.

Application:

After the mixture is done the pot-life of Microbond® Finitura lasts for about 20 minutes (if the mixture is made adding 10 litres of water and at standard condition at 20°C). Substrate must first be dampened with fresh water. Apply Microbond® Finitura over Microbond® after it has thoroughly dried with an american trowel preferable a plastic one, in multiple applications as needed until desired smoothness or finish is achieved. After Microbond® Finitura has dried, the surface can be sanded with a dustless sanding machine or polishing machine to achieve a smooth uniform finish. It is to be used to fill voids and smooth the surface. The final surface should be uniform in colour and texture.

Floor protection:

We recommend the apply one of Ecobeton sealers to prevent water, oil and grease absorption and to ease the cleaning of the surface.

Ecobeton technical service is available to answer any question you may have. Email: europe@ecobeton.it

Technical specifications

Coverage rate (1)	0,2 - 0,3 kg/m^2
Packaging	18 kg pails (33 pails per pallet)
Appearance	White fine powder
Shelf life (2)	6 months stored in a dry place
Curing time (3)	72 hours (pedestrian traffic) 28 days (complete curing)

(1) The coverage rate include two coats and depends on substrate conditions and surface roughness.
(2) Stored in original sealed containers at temperature between 10°C and 25°C
(3) At 20°C and 65% RH

Limitations

Microbond® Finitura has to be applied only when surface temperature is above 5°C. On external surfaces, do not apply when precipitation is expected within 24 hours following of application. Do not expose the material to frost.

Note:
The information contained in this sheet is accurate to the best of our current knowledge. The products are guaranteed and have the highest quality and standard with regard to product tolerances. As it is impossible to carry out any controls on the application of the product, no express or implicit guarantee is provided as regards the final result and no responsibility is accepted directly or indirectly by the use of the products. Users are encouraged to carry out tests before application.

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Ecobeton Italy s.r.l. unipersonal is a company certified with ISO 14001 enviromental management system.

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