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Azienda certificata
UNI EN ISO 9001 - 14001

Floor H2O

Technical Data Sheet No. 177 - Revision 1 of 06/16/2022

Characteristics and areas of use:

Water-based acrylic styrene sealer with penetrating and impregnating properties. Highly concentrated, it consolidates flaking walls, seals absorbent surfaces, and even removes old paint. Suitable for treating both old and new walls, it evens out absorption and improves the adhesion of the finish.

Substrate preparation and application:

New surfaces: Clean thoroughly and apply a coat of our M3000 Fixative, diluted 200% by volume with pure water.

Old, damaged, or previously treated surfaces: Scrape off

any loose areas, fill any cracks, then brush and clean thoroughly before proceeding as for new surfaces.

Once the surface is dry, apply two coats of FLOOR H2O, diluted 15-20% with pure water, using a brush or roller. Allow approximately 12 hours between coats.



USEFUL WARNINGS

- The use of a primer is essential in the FLOOR H2O application cycle. This product represents the layer that connects the masonry substrate to the entire protective system.
- Do not apply at temperatures below +5°C, above +30°C, or with humidity above 75%.
- Use water to clean tools.
- For information on proper disposal, storage, and handling of the product, please consult the relevant safety data sheet.
- The product should be used preferably within two years of the production date if stored in the original, unopened containers and at suitable temperatures.



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Floor H20

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Binder nature	Water-based acrylic emulsion
Specific gravity at 20°C	1.10 g/l +/- 50 (depending on color)
Brookfield viscosity, 6 rpm, speed 20, 20°C	5000 to 7000 cP
Flash point	Non-flammable
Dry film appearance	Satin-matt
Apply with	Brush, roller
Color	Gray, oxide red
Theoretical coverage	5-6 m ² /L per coat
Drying	Touch dry: 4 hours at 20°C
	Dry dry: 24 hours at 20°C
Overlay interval	About 12 hours
Dilution	15-20% by volume with pure water
Equipment cleaning	immediately after use with water
Packaging for sale	14-4 L
Storage	in a cool, dry place

Specifications

Application, with a roller or brush, of two coats of water-based acrylic resin paint in water dispersion on concrete, cement, and Lecce stone floors.