

TWO-COMPONENT MOISTURE-REPELLENT EPOXY PRIMER FOR CONCRETE - REAL WET 365

PRODUCT DESCRIPTION

REAL WET 365 is a two-component, solvent-free epoxy resin based, epoxy moisture tolerant primer that creates a moisture barrier for 30% moisture and wet surfaces and penetrates into capillary cracks in concrete.

TECHNICAL SPECIFICATIONS

Appearance	Blurry
Color	Brown
Density (gr./ml. 20°C)	1.15 ± 0,05
Mixing Ratio by weight	Comp.: A 7,2 unit Comp.: B 2,8 unit
Solids by Weight (w/w)	% 98 ± 2
Application Method	Trowel, Brush, Roller
Pot Life (20°C)	20-25 min.
Full Curing (20°C)	4-6 day



DRYING INFORMATION (100 micron KFK)

	Touch Dry	Hard Drying	Waiting Drying Time Between Layers (mimumum)
-5°C	12 hour	29-30 hour	24 hour
0°C	9 hour	20-21 hour	18 hour
5°C	6 hour	13-14 hour	12 hour
15°C	120-160 min	5-6 hour	3.5 hour
25°C	80-100 min	3-4 hour	2 hour
35°C	60-80 min	1.5-2 hour	1,5 hour

NOTE: As the application thickness increases, the drying time also increases.

CONSUMPTION Wet Film Thickness (μ)	Dry Film Thickness (μ)	Theoretical consumption rate for 8 mm stone carpets ± 10 (kg./m²)
260	234	0,300

NOTE: As the application thickness increases, consumption also increases.

APPLICATION AREAS AND FEATURES

REAL WET 365 damp surface concrete primer

REAL WET 365 usage areas;

It is used as a concrete primer on surfaces with up to 30% moisture before the application of epoxy, polyurethane, self-leveling screed and polyurea in factory and warehouse floors, work areas, loading areas, industrial floors exposed to medium and heavy loads.

USAGE

Surface Preparation

The application surface is carefully cleaned of dirt, oil and grease. Loose old paint (on previously painted surfaces) is cleaned. Rust and burrs on the surface are cleaned using a diamond-tipped machine according to SA 2 ½ standards. A mask must be used during applications using spraying. Very good ventilation is required, especially in small, closed areas.

Use of the Product

REAL WET 365 Before use, the components are mixed separately and thoroughly. Then, a homogeneous mixture is made with its own hardener. The product temperature should be 20-35°C..

Application method is by brush, roller or gun. A mask must be used in applications made by spraying.

ENVIRONMENTAL CONDITIONS

The ambient temperature should be between +15°C and 35°C. Application should not be done when the relative humidity exceeds 80%. The surface temperature should be at least 3-5°C above the dew point to prevent surface condensation.

It should be noted that consumption will increase in applications at low temperatures. The surface temperature should be at least +5°C and at most 45°C..

PACKEGES

REAL WET 365 :

Component A: 3,6 kg. & Component B: 1,4 kg.

TOTAL SET WEIGHT 16 kg.

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REAL WET 365 :

Component A: 11,5. & Component B: 4,5 kg.

TOTAL SET WEIGHT 5 kg.



SHELF LIFE

The material should be stored in its original packaging in a cool and dry place. The storage life of the material in unopened packaging is 24 months for components A and B..

HEALTH AND SAFETY INFORMATION

- Read the MSDS form (Material Safety Data Sheet) for necessary safety rules and warnings. The minimum security rules to be followed are as follows.
- Contact of the product with skin and eyes should be prevented by using gloves, protective glasses, face mask and industrial cream.
- Adequate air circulation must be provided during application and until the paint dries.
- If the product comes into contact with the skin, it should be washed with warm water and soap or industrial cleaner. If it splashes into the eyes, it should be washed with water for at least 10 minutes and medical help should be sought.
- All warning notes on the bucket should be read carefully and the recommended operating rules should be followed.

*Our information about the products is prepared based on our own laboratory tests and research under normal conditions. Our company is not responsible for the work done under inappropriate application conditions. Our company reserves the right to change this information. For more detailed information, please contact R.Y.K.

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