

RASANTE 1200

Skim coat for outdoor and indoor "two-coat" finish

Description

RASANTE 1200 is a monocomponent, pre-mixed powder formulated with hydraulic binders, selected aggregates and resins, which, after mixing with water, produces a mixture ideally suited for both indoor and outdoor finish coats.

Where to Use

RASANTE 1200 can be applied to any type of either new or old building substrate (cement, gypsum, plastic, etc..) as well as to both interior and exterior surfaces. RASANTE 1200 is a product ideally suited for the rehabilitation of vertical surfaces made of either concrete or with plastic render as well as for tiled vertical surfaces and can be easily applied to any surface requiring excellent substrate adhesion, workability and a uniform coating layer.

Advantages

RASANTE 1200:

- exhibits excellent adhesion on all building substrates;
- is easily workable and once laid down can be patched and corrected;
- is characterized by high flexibility;
- can be finished with low or high thickness coloured finishing products and tiles.

Application

Preparing the Substrate

- carefully clean and moisten the substrate if absorbent;
- cured surfaces with existing chalking should be pretreated with NORDLATEX VA.

Preparing the Product

Mix one bag of RASANTE 1200 with 5.5÷6.0 liters of clean water (22-24%) with a low speed professional mixer and impeller or in a concrete mixer or in a continuous plaster sprayer.

Applying the Product

- Leave to rest for about ten minutes, stir briefly the product again and then proceed with the application.
- Apply with either a steel or plastic plastering trowel in two coats, approx. one hour apart from each other
- As soon as the product starts to set, finish with a sponge float, wetting as much as it is needed to achieve optimal results.
- Whenever a very smooth finish is required, proceed with finishing using a steel plastering trowel that must be wetted as soon as the product start to harden.

How to Clean the Tools

Tools with fresh product shall be cleaned with water; if the product has hardened, it must be mechanically removed.

Coverage





To obtain 1 mm thick hardened product, approx. 1.5 kg of product per 1 square meter shall be used.

Warnings

- Apply at temperatures between +5°C and +35°C.
- Avoid application in full sun or wind.
- Do not add cement or sand to the product.

Colour

The product is available in white and gray.

-  SMOOTHING COMPOUNDS
 RASANTI
 MICRO-MORTIERS D'EGALISATION
 SZPACHLE I GŁADZIE



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Specifications

PRODUCT IDENTITY DATA				
consistency		---	dust	
colour		----	white, gray	
solid residue		%	100	
granulometry, EN 933-1		mm	< 0.6	
APPLICATION DATA (at +20 ° C and 50% RH)				
hardened bulk mass		kg/m ³	1,450	
mixing Water		%	22 ÷ 24	
pot life		min	90	
workability		min	20	
application temperature		°C	from +5 to +35	
waiting time before trowelling		min	20	
overcoating		min	60	
curing time before painting		days	15 ÷ 20	
FINAL PERFORMANCE				
compressive strength, EN 1015-11		at 28 days	N/mm ²	12
flexural strength, EN 1015-11		at 28 days	N/mm ²	4
adhesion on concrete, EN 1542		at 28 days	N/mm ²	1.2
reaction to fire		euroclass	A1	

Note: testing methods are in accordance with the standards referred to on the table.

Packaging and storage

Packaging	25 kg bag in 48 bags pallets
Storage	2 months in its original packaging, in a covered and dry place, at temperatures between +5°C and +35°C. This product is moisture sensitive.

Legal notice

Tips on how to use our products match the current state of our knowledge and do not imply any assumption of responsibility or/and liability for the final result of works. Therefore, customers are not exempt from the responsibility to verify the suitability of products for use and final aims through preliminary tests. The website www.nordresine.com contains the latest revision of this datasheet.

Edition

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