Rasobuild Eco Stucco RP

Eco-friendly, mineral, organic grout for a highly flexible and ultra-smooth final finish.

Rasobuild Eco Stucco RP is suitable for the grouting and filling of crazing and dimensionally stable cracks. Specifically intended as a primer coat for walls under decorative coverings.





- ✓ Regional Mineral ≥ 30%
- × VOC Low Emission
- ✓ Solvent \leq 5 g/kg
- ✓ Low Ecological Impact
- Health Care

- 1. Sandable
- 2. High flexibility
- 3. For internal use
- 4. Thicknesses from 0 to 5 mm

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Areas of application

- → Intended use:
 - Finishing in thin layers and grouting of:
 - plasterboard panels
 - fibre-cement panels
 - wooden panels or wooden agglomerates
 - gypsum surfaces

Internal use in domestic, commercial and industrial environments.

Do not use on walls subject to moisture rising; on non-absorbent substrates (metal, plastic laminates, PVC); in external applications.

Instructions for use

 \rightarrow Preparation of substrates

The substrate must be compact, dry and clean, i.e. free from dust and grease. Any loose or imperfectly anchored parts such as gypsum or cement slurries or parting compound residues, previous paint coatings or adhesive layers must be removed using the appropriate methods. Panels to be levelled must be well anchored to the substrate.

In case of panels with wide junctions or cracks, and in case of unevenness, it is recommended to first use the eco-friendly Biogesso Stucco mangiaVOC gypsum-based mineral grout. Wooden supports or wooden agglomerates usually need sanding.

 \rightarrow Preparation

Rasobuild Eco Stucco RP is ready-to-use. Remix before using: the paste must be smooth, consistent and without lumps. The unused product can be kept for later use by putting the original lid back on the container. \rightarrow Application

Rasobuild Eco Stucco RP is applied on a dry and clean substrate in thin layers (maximum 1 - 2 mm per coat) with a metal spreader. In case of subsequent coats it is necessary to wait for the previous layer to dry completely. In case of extremely wide joints between the panels, it is recommended to first grout with the eco-friendly Biogesso Stucco mangiaVOC mineral grout. Spread out the first coat of Rasobuild Eco Stucco RP, apply a suitable gauze, pressing it lightly with the help of a spreader, finally, apply a further layer of paste when the previous coat has dried.

 \rightarrow Cleaning

Clean Rasobuild Eco Stucco RP from the tools with water while it is still fresh. The product is removed mechanically once it has hardened.

Special notes

- → Rasobuild Eco Stucco RP cannot be diluted with water.
- → The temperature must not be below +5 °C during transport and storage.
- \rightarrow Obtainable thickness: the minimum thickness of 0 mm refers to the filling of surface pores in the substrate without increasing the overall thickness.

Certificates and marks



NE DANS LAR INTERIEUR ME DANS LAR INTERIEUR ACT A B G * Émission dans l'air intérieur. Information sur le niveau d'émission de substances volatiles dans l'air intérieur. présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

Abstract

The grouting of panels in internal environments should be carried out with an eco-friendly, organic mineral, GreenBuilding Rating 4 grout, for highly flexible and a completely smooth final look grouting on completely clean and dry substrates, such as Rasobuild Eco Stucco RP by Kerakoll Spa. Coverage will be ≈ 1.8 kg/m² per mm of thickness.

Technical Data compliant with Kerakoll Quality Standard			
Appearance	White paste		
Apparent volumetric mass	≈ 1.79 kg/dm ³	UEAtc/CSTB 2435	
Chemical nature of binder	Polymers dispersed in water solution		
Grading	$\approx 0 - 150 \ \mu m$		
Shelf life	\approx 12 months from production in the original sealed packaging, protect from humidity		
Warning	Protect from frost, avoid direct exposure to sunlight and sources of heat		
Pack	5 – 1 kg buckets		
Viscosity	$\approx 240000~mPa$ \cdot s, rotor 5 RPM 7	Brookfield method	
pH of the mixture	≈ 9	UNI 7121	
Temperature range for application	from +5 °C to +35 °C		
Dilution ratio	Ready-to-use		
Waiting time before laying	≥ 4 h		
Waiting time for 1^{st} and 2^{nd} coats	≈ 2 h		
Waiting time before:			
- painting	≈ 24 h		
- application of wallpaper	≈ 24 h		
Coverage per coat	≈ 1.8 kg/m² per mm		

Values taken at +20 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site.

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Performance		
HIGH-TECH		
Adhesion to concrete after 28 days	$\geq 1 \text{ N/mm}^2$	EN 1348
Transversal deformation	≥ 5 mm	

Values taken at +20 $^{\circ}$ C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site.

Warning

- \rightarrow Product for professional use
- \rightarrow abide by any standards and national regulations
- \rightarrow use at temperatures between +5 °C and +35 °C
- \rightarrow make sure the substrate is perfectly clean and compact
- \rightarrow do not remix or add water to the product when it has already started to set
- \rightarrow respect any elastic joints in the substrate
- \rightarrow do not apply to substrates exposed to direct sunlight, at high temperatures or on windy days
- \rightarrow if necessary, ask for the safety data sheet
- → for any other issues, contact the Kerakoll Worldwide Global Service +39 0536 811 516 globalservice@kerakoll.com



The Rating classifications refer to the GreenBuilding Rating Manual 2013. This information was last updated in July 2023 (ref. GBR Data Report – 07.23); please note that additions and/or amendments may be made over time by KERAKOLL SpA; for the latest version, see www.kerakoll.com. KERAKOLL SpA shall therefore be liable for the validity, accuracy and updating of information provided only when taken directly from its institutional website. The technical data sheet given here is based on our technical and practical knowledge. As it is not possible for us to directly check the conditions in your building site and the execution of the work, this information represents general indications that do not bind Kerakoll in any way. Therefore, it is advisable to perform a preliminary test to verify the suitability of the product for your purposes.

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