Rasobuild Eco Fino

Eco-friendly, fine, mineral plaster/render finish.

Rasobuild Eco Fino creates a fine granular texture, two-coat plaster finish and allows for a quick and safe application in a single pass. Suitable as a base for organic and mineral paint and decorative coverings. White and grey.



- 1. Available in white and grey
- 2. Suitable for traditional, new, cured or pre-mixed plasters/renders
- 3. Absorbent substrates
- 4. Gives excellent planarity to substrates
- 5. Hand or machine float-finish
- 6. High level of workability when smoothing surfaces
- 7. For internal and external use



- \checkmark CO, Emission \leq 250 g/kg
- VOC Low Emission
- Recyclable

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Areas of application

- → Intended use:
- Finishing of:
- old and new, traditional or ready-mixed plasters
- compact and absorbent mineral substrates
- concrete

Suitable for internal and external use in residential, commercial and industrial buildings

Do not use at floors, gypsum-based substrates, walls subject to movement or flexible walls (plasterboard or wood), painted or nonabsorbent substrates.

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 cement slurries, previous paint coatings, adhesive layers or parting compound residues must be removed using the appropriate methods. Wait for patchwork and restored sections on the substrate to cure before smoothing. Always scratch new plaster coats before smoothing.

 \rightarrow Preparation

Prepare Rasobuild Eco Fino in a clean container, first of all pouring in a quantity of water equal to approximately $\frac{3}{4}$ of that which will be required. Gradually add Rasobuild Eco Fino to the container, mixing the paste from the bottom upwards with a low-rev ($\approx 400/\text{min}$) helicoidal agitator. Add water until a fluid, smooth, lumpfree mixture is obtained. The mixture must be of smooth consistency and without any lumps. \rightarrow Application

Apply an initial coat of the product to the suitably prepared and damped substrate using a smooth spreader. Press down hard to ensure adhesion and to force the air out of the pores. Then apply the next coats until the required finish is obtained. Use a manual or mechanical float to finish.

 \rightarrow Cleaning

Rasobuild Eco Fino can be removed from tools and surfaces by washing them with water before the product hardens.

Special notes

- → Gypsum walls: before finishing gypsumbased substrates, eco-friendly Rasobuild Eco Consolidante surface insulation must be applied to saturation point.
- → Heterogeneous supports: when finishing heterogeneous surfaces we recommend embedding Rinforzo V50 anti-alkali mesh in the

first coat while it is still wet, pressing it down with a spreader. Apply a second coat over the top, covering the mesh completely to form a finished surface which, on drying, can be painted or used to lay wall coverings.

→ Flaking supports: strengthen flaking or loose supports with Rasobuild Eco Consolidante.

Certificates and marks

IS L'AIR INTÉRIEUR

Α+

A+ A B C



* Émission dans l'air intérieur Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de taxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

Abstract

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Fine granular texture, two-coat plaster finish on rendered surfaces using an eco-friendly, mineral-finish fine plaster/render with GreenBuilding Rating Fino White 5 / GreenBuilding Rating Fino Grey 4, such as Rasobuild Eco Fino by Kerakoll Spa. Suitable for internal and external applications, in white or grey. Coverage will be $\approx 1.2 \text{ kg/m}^2$ per mm of thickness. The substrate must be perfectly clean, compact and dimensionally stable.

Technical Data compliant with Kerak	coll Quality Standard	
Appearance	white or grey pre-mixed	
Apparent volumetric mass:		
- Rasobuild Eco Fino White	≈ 1.34 kg/dm ³	UEAtc/CSTB 2435
- Rasobuild Eco Fino Grey	≈ 1.23 kg/dm ³	UEAtc/CSTB 2435
Mineralogical nature of inert material	crystalline carbonate	
Grading	≈ 0 – 800 µm	
Shelf life	≈ 12 months from production in the original sealed packaging, protect from humidity	
Pack	25 kg bags	
Mixing water:		
- Rasobuild Eco Fino White	≈ 6.9 l / 1 x 25 kg bag	
- Rasobuild Eco Fino Grey	≈ 6,6 l / 1 x 25 kg bag	
Specific weight of the mixture:		
- Rasobuild Eco Fino White	≈ 1.58 kg/dm ³	UNI 7121
- Rasobuild Eco Fino Grey	≈ 1.53 kg/dm³	UNI 7121
pH of the mixture	≥ 12	
Pot life	\geq 4 hrs	
Temperature range for application	from +5 °C to +35 °C	
Max thickness	5 mm	
Waiting time before:		
- painting	$\approx 3 - 7$ days	
- application of wallpaper	$\approx 3 - 7$ days	
Coverage	$\approx 1.2 \text{ kg/m}^2$ per mm of thickness	

Values taken at +20 °C, 65% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate.

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Performance			
VOC Indoor Air Quality (IAQ) - Volatile organic compound emissions			
Conformity	EC 1 plus GEV-Emicode	GEV Certified 7801/11.01.02	
HIGH-TECH			
Adhesion to concrete after 28 days	≥ 0,4 N/mm²	CSTB 2893-370	
Resistance to fire	class A1	EN 13501-1	
Compressive strength after 28 days	$\geq 3 \text{ N/mm}^2$	EN 1015-11	

Values taken at +20 °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
- → 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 2012. This information was last updated in January 2025 (ref. GBR Data Report – 01.25); 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 of 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.