





# RASODUE



Very white premixed finishing skim coat.

Very white premixed finishing skim coat, made from scagliola gypsum, selected aggregates and chemical additives automatically dosed in a constant ratio

RASODUE is classified, according to EN 13279-1 European legislation as thin layer gypsum-based plaster C6/20/2

C6/20/2.	
TECHNICAL CHARACTERISTIC	
Appearance	White powder
Powder bulk density	≈ 630 kg/m³
Hardened product density	≈ 1100 kg/m³
Granulometry	≤ 0,2 mm
рН	≈ 10.5
Consumption	≈ 1 kg/m² for mm of thickness
Setting time	120 ± 15 min
Thermal conductivity	Λ <sub>23-50</sub> = 0,37 W/m⋅K (tab. value)
Compressive strength at 28 days	≥ 9 N/mm²
Flexural strength at 28 days	≥ 2 N/mm²
Adhesion	≥ 1 N/mm² - FP:A
Reaction to fire	A1 class
Mixing water	≈ 65% (≈ 11l for 17 kg bag)

Data expressed at  $22 \pm 1$  ° C with relative humidity at  $50 \pm 5\%$ . Lower temperatures lengthen the maturation and hardening times; higher temperatures reduce the curing and hardening times.

RASODUE complies with Reg. 1907/2006 (Reach) All. XVII punto 47.

## BAG / PAPER BAGS OF 25 KG ~ PACKAGING / ON PALLETS OF 50 BAGS

#### **INDICATION FOR USE**

RASODUE is used to smooth plastered rooms with gypsum-based and cement-based premixes, the latter ones sufficiently cured, thus obtaining a perfect mirror surface. Also ideal for smoothing plasterboard.

#### **CONSERVATION PERIOD**

To maintain the characteristics of the product unaltered, keep the bags in a covered, dry place and on wooden pallets. The effectiveness of the performance characteristics is 12 months in unopened packages.





### **APPLICATION**

Substrate preparation:

- Gypsum base make sure that the substrate is clean, consistent, it has already set, but is not dry yet.
- Cement base make sure that the substrate is clean, consistent, and sufficiently cured.

Preparation of the dough - hand or mixer:

- insert the water needed to mix the required amount of powder in a clean tank;
- add the powder continuously and mix until the desired consistency is obtained;
- let the dough rest for at least 10 minutes, remixing it before use.

RASODUE RASOUNO is applied with a smooth steel plastering trowel (joint knife), in several coats, until a smooth mirror surface is obtained.

#### WARNINGS

Use the product at temperatures between +5°C and +35°C.

Avoid application on surfaces exposed to direct sunlight and / or strong wind.

Use clean water to make the mixture.

Do not add external components to the RASODUE mixture.

#### **VOCE DI CAPITOLATO**

Supply and installation of finishing coat, made from scagliola gypsum, selected aggregates and chemical additives, for interiors.

RASODUE has CE marking according to EN 13279-1 (C6/20/2 type). The product must be applied by hand and smoothed until a uniform surface is obtained. The smoothing compound must have a thickness of about ..... mm.

Sicilgesso products comply with the Minimum Environmental Criteria (MEC) indicated in the Environment Ministerial Decree - 11 October 2017. They therefore contribute to reducing environmental impacts, making construction projects in the public sector more sustainable.

The data reported in this document are indicative and relative to average production values. SICILGESSO reserves the right to make any changes and variations it deems appropriate at any time. Always refer to the latest updated version, available on www.sicilgesso.it