



RAVALENDUIT

READY MIXED FILLER FOR SMOOTHING WALLS AND CEILING FOR MIXING WITH CEMENT INTERIOR - EXTERIOR

TECHNICAL DEFINITION

For interior or exterior finishing of walls and ceilings. Can be mixed with plaster or cement.

May be used on prepared surface facades to sandwich a reinforcing mesh between two coats.

COMPOSITION AND APPEARANCE

Ready mixed product formulated from resin emulsion, mineral filler and additives improving the applicability of the mixed product.

ACCEPTED SUBSTRATES

Shuttered concrete, prefabricated concrete panels, cement render, cellular concrete, earthenware blocks, breeze blocks, plaster.

COVERING

After complete drying, may be covered with thick plastic coatings (RPE), paint, paste fillers.

TECHNICAL CHARACTERISTICS

- Particle size: up to 0.3 mm.
- pH: 7
- Density: 1.5
- Mix pot life:
 - Mixed with cement: 2 h 30.
 - Mixed with plaster: 1 h.

PACKING

25 kg pails.

STORAGE

9 months in unopened original packing protected from damp and strong heat.

APPLICATION

PRECAUTIONS FOR USE

The application and drying temperature must be between 5°C and 35°C.

The paste must never be used as such: mix the product with cement for outdoor and indoor use (do not use on plaster based substrates) or with plaster for interior use.

PREPARATION OF SURFACES

Substrates must be clean, sound and free of dust and of any traces of oil.

Scrape to remove loose or flaky material.

Dampen the substrate when hot or when the application temperature is high.

MIXING FACTOR

Pour 1 volume of cement or plaster into 2 volumes of paste. Mix thoroughly, preferably with a mixing machine running at low speed.

APPLICATION THICKNESS

Up to 5 mm when mixed with cement.
Up to 50 mm when mixed with plaster.

CONSUMPTION:

Approximately 1 kg/m²/mm thickness.

DRYING TIME

Depends on the atmospheric conditions, the type of substrate and the application thickness.

Time between two applications (2 mm thickness), 3 to 5 hours.

Allow 3 days before covering.

RAVALENDUIT is specially formulated, making it ideal for preparing facades before the application of organic coverings such as thick plastic, or waterproofing.

It is easy to apply and gives a high standard of finish, optimizing this important phase of preparation.

ADVANTAGES

- May be used with plaster or cement.
- Very high standard of finish.
- Easy to apply and suitable for big jobs.

APPLICATION TIP

Use a **CEM II** quality cement.

Do not add water when mixing.

