

# **READY COAT**

# READY-TO-USE LEVELLING COMPOUND



DATA SHEET UPDATED 25/07/2024

#### **Product information**

SUPRIMO READY COAT is designed for the final leveling of walls and ceilings before painting, upholstery, Venetian plastering, and similar finishes.

Is an extra-white, highly flexible, crack-resistant material with strong covering power, based on an aqueous dispersion of acrylic copolymer. It does not contain PVA or solvents. Once dried, it provides a dense, durable surface that sands smoothly without creating dust.

- + Layer Thickness: 0.1-2.0 mm
- + Adhesion: 0.4 MPa
- + High strength
- + Extra white
- + Ready to use

#### Recommended uses

- Cement plasters and gypsum-based plaster
- Cement-lime plasters
- Mineral-polymer plasters
- Gypsum boards
- Plasterboard
- Chipboard
- Gypsum fiberboard
- Fiberglass painting
- In environments with normal humidity, on vertical surfaces and ceilings.

### Coverage

1 kg covers up to 1 m<sup>2</sup>

# **Application instructions**

### Surface preparation

Ensure the base is strong, stable, dry, level, free from frost, biological damage, efflorescence, dust, lime, oils (including formwork), grease, paint residues, cement (or gypsum) milk, and other contaminants that may reduce adhesion. Prime absorbent and low-absorbent bases with SUPRIMO UNIVERSAL WHITE PRIMER according to the instructions. Begin filling after the primer has dried (approximately 3 hours).

# **Application**

Stir the putty before use. Dilution with clean water up to 5% is permitted. Apply a layer of putty using a roller, spatula, or metal float, and smooth it out.

Apply subsequent layers only after the previous layer has dried. If the previous layer was sanded, it must be dusted off and primed before applying the next layer.

Correct application defects by sanding with an abrasive mesh or sandpaper once the putty has dried, but no later than 3 days.



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For machine application, use airless equipment with a capacity of at least 4.3 l/min (nozzle 0.027–0.029", pressure from 180 bar).

### **Important Notes**

- 1. Residual moisture content of the base should be no more than:
  - Concrete: 3%Cement: 4%Gypsum: 6%
- 2. Use clean containers and tools made of stainless steel.
- 3. Can be used to seal joints of gypsum plasterboard sheets with a thinned edge using tape.
- 4. Wash tools with water immediately after use.
- During application and drying, protect the surface from direct sunlight, drafts, and other adverse environmental factors.
- 6. Further work (such as wallpapering, painting, and decorative techniques) should be done by the recommendations of finishing material manufacturers and after the putty has dried, depending on layer thickness and environmental conditions.

# Technical product data

Color	white	
Estimated consumption	1.6 kg/m²*1 mm	
Thickness of the applied layer	0.1–2.0 mm	
Adhesion	not less than 0.4 MPa	
The vapor permeability coefficient of the coating	0.03 mg/(m·h·Pa)	
Drying time of one layer/sanding possibility	not earlier than 5 h	
Further work	not earlier than 1 day	
Temperature of the work (environment and base)	+10 to +25 °C	
Operating temperature	0 to +25 °C	
Storage temperature (non- compliance leads to the material losing its properties)	+5 to +25 °C	
Packaging / Quantity on pallet / Pallet weight	5 kg / 96 pcs. / 480 kg 17 kg / 36 pcs. / 612 kg	



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	Compound	Acrylic copolymer dispersion, mineral fillers, functional additives, water.	
	The production date, batch r indicated on the packaging.	The production date, batch number, and other additional information are indicated on the packaging.	
Warning	eyes when using the composimmediately with water and s	You should use personal protective equipment for breathing, skin, and eyes when using the composition. In case of contact with eyes, rinse immediately with water and seek medical help. Observe additional fire safety measures not required.	
Storage	(+5 °C +35 °C or +41 °F production. Keeping the pro-	The product is guaranteed in its original packaging, in standard conditions (+5 °C +35 °C or +41 °F to +95 °F), for 12 months from the date of production. Keeping the product in dry conditions is important, away from heat sources and direct sunlight.	
Disclaimer	decades-long experience bu	The information described in this Technical Data Sheet is based on our decades-long experience but is indicative. Therefore, the user must evaluate if the product is suitable for its specific application and assume responsibility for its use.	