

Technical data sheet

WHITE STANDARD RED & MIX / INTERIOR

Pastes / 22 kg

**R**

PASTAS

**RED & MIX NORMAL BLANCO /
INTERIOR**

Color: Blanco

22 KG

CONTENIDO NETO

PAS-RMX-BLA-022

LOTE: _____ FECHA: _____



FT / FDS

MASCRO

mascro.com.mx

ARTE PRELIMINAR · CAJA

PRELIMINARY DOCUMENTATION

Preliminary information. This is not a final data sheet or an authorized application instruction.

Commercial identity is adapted to MASCRO. Technical data and pending observations from the source document are retained.

Digital information and draft control

WHITE STANDARD RED & MIX / INTERIOR

Agreed pack size: 22 kg · Color: White

SKU: PAS-RMX-BLA-022

Digital information and downloads

Scan to open the product page and view its PDFs and flipbooks.

<https://mascro.com.mx/productos/red-mix-normal-blanco-interior/>

Scope of this review

The content was checked against the artboards in the original first- and second-part files. Data carried over from other products were corrected and the commercial pack size was updated. The company name, address, telephone numbers, final formulation and performance validation remain subject to confirmation. The standards cited in the originals are retained for this review.



Characteristics and applications

TECHNICAL CHARACTERISTICS

Mascro Red & Mix Multipurpose Compound is a ready-to-use, single-component white paste formulated with carefully selected mineral fillers, vinyl resins and special additives that provide strong adhesion, high plasticity and a fine, uniform finish. Designed for joint treatment, patching and finishing on interior gypsum panels. Its creamy consistency makes application with a spatula or trowel easy, allowing thin layers with excellent coverage. It offers low shrinkage, controlled drying times and superior adhesion to gypsum panels and reinforcing tapes. Once dry, it can be sanded easily to a smooth, uniform surface ready for paint or coating.

APPLICATIONS

Designed for gypsum-panel joint treatment and patching, covering joints, screws, beads, corners and cracks. Suitable as a base layer on interior walls before the final finish. Recommended for:

- Filling holes and joints in lightweight systems.
- Leveling and finishing smooth interior surfaces.
- Covering corner beads, edges and decorative details.

Do not apply outdoors, on damp surfaces or in layers thicker than 2 mm. Multiple thin layers may be applied to obtain the desired finish. A preliminary sealer is recommended on highly absorbent surfaces.

Procedure and identification

Substrate preparation: ensure panels are correctly fixed and joints are clean, dry and free of dust or grease. Remove loose material. Screws must be slightly recessed below the panel surface.

Mix preparation: Mascro Red & Mix is ready to use. If consistency adjustment is needed, add small quantities of clean water without exceeding 2% of total weight. Mix by hand or with a low-speed paddle until uniform and creamy.

Application: 1. Apply a thin layer approximately 1 mm thick and 10 cm wide over the joint; embed reinforcing tape, pressing out bubbles. 2. Allow to dry completely and apply a second layer 15 cm wide, feathering the edges. 3. Once dry, sand gently with fine sandpaper. 4. Apply a third layer 25 cm wide, extending toward the edges to obtain a continuous, level surface. 5. Cover screws, beads and corners with successive thin coats, feathering the edges.

Curing and finishing: allow each coat to dry completely before applying the next. Under normal conditions (+23 °C, 50 % RH), each layer dries in 20 to 40 minutes. Once dry, sand with slightly damp fine sandpaper to reduce dust and obtain a smooth finish. Apply a sealing coat before painting.

Consumption: approximately 0.59 kg/m². Application temperature: +10 °C to +35 °C. Pack size: box with 22 kg inner bag. Storage: 6 months in original packaging in a cool, dry location, protected from sunlight and moisture.

Property	Characteristic value
Consistency	Ready-to-use creamy paste
Color	White
Chemical base	Acrylic emulsion in aqueous dispersion
Density	1.70 ± 0.05 g/cm ³
Solids content	≈ 70 %
pH	7 – 8
Viscosity	High, stable
Product shelf life	12 months in unopened packaging
Pack size	Box with 22 kg inner bag

Procedure and identification (continued)

Storage	Cool, dry location protected from direct sunlight and
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Technical data

Condition / Property	Value
Application temperature	+5 °C to +35 °C
Application thickness per coat	0.5 – 3 mm
Touch-dry time	1 – 2 hours
Time before second coat	4 – 6 hours
Full drying before sanding	12-24 hours (depending on thickness)
Approximate consumption	0.5-1.0 kg/m ² (depending on use and surface)
Sanding	Fine-grit sandpaper (150-220)
Substrate adhesion	≥ 0.5 N/mm ²
Coating flexibility	High, without cracking
Drying shrinkage	Minimal (< 0.5 %)
Compatibility with paints and sealers	Excellent
Yellowing resistance	High
VOC content	< 10 g/L
Recommended use	Interior / sheltered exterior