

Pimasa



WATERPROOF RED

TECHNICAL DATASHEET

Printing date: 04/05/2020

Revision date: 18/04/2017

SECTION 1.- DESCRIPTION

Waterproof non-asphalt satin paint based on acrylic copolymers in emulsion. Once dry it forms a genuine rubber film, completely waterproof.
Ideal for waterproofing terraces, rooftops, roofs, etc.

SECTION 2.- CHARACTERISTICS

- Completely waterproof.
- Breathable.
- The film formed is permeable to air and water vapour, allowing for breathing support.
- Extraordinary elasticity, greater than 450% elongation.
- Neither cracks nor fissures with movement.
- Resistance to ageing, to weathering and UV rays.
- Excellent adhesion to all types of construction materials, such as concrete, brick, cement, fibre cement, metal, etc.

SECTION 3.- TECHNICAL SPECIFICATIONS

Colour	Red
Aspect	Liquid
Film aspect	Satin
Odour	Characteristic
Solvent	Water
Density	1.37 gr/cm ³ approx.
Drying time (minimum)	1-2 hours
Coverage	1.5-2 m ² /L. according to surface conditions and absorption
Second coat waiting time (minimum)	12 – 24 hours (20º C and 65% relative humidity)
Tensile strenght	25 kg/cm ²
Elasticity	450%
Cleaning tools	Water

The Technical Data Sheet (TDS) is recommended to be read in conjunction with the Safety Data Sheet (SDS) for this product.
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SECTION 4.- ATTRIBUTES

Easy application. Excellent adhesion to all types of construction materials, such as concrete, brick, cement, fibre cement, metal. It forms a genuine rubber film, completely waterproof. Its extreme adherence and penetration in cracks and pores as well as its elasticity make it perfect for supporting expansion.

SECTION 5.- APPLICATION

Apply for waterproofing terraces, rooftops, roofs, etc. Suitable to repair cracks, expansion joints, floor joints... On applying this product on the roof, fiberglass (100-300 gr/m²) must be used as reinforcement between coat and coat. The film thickness must not be lower than 750 micras.

SECTION 6.- ADVICE

Available to use with brush, roller or spray gun. The surfaces must be prepared, firm, dry and cleaned in order to get free of dust, dirt, oil, grease, wax, chalk. Using brush or roller, the first coat must be applied with 0,750 kg/m² and 45 minutes later, apply two coats perpendicular to the first coat. Do not apply under 5° C.

SECTION 7.- SIZES

Containers available for 4 L and 15 L.

SECTION 8.- STORAGE

Original, unopened containers may be stored up to 12 months. Preserve from direct sun exposure as well as from freezing.

SECTION 9.- REMARKS

The information in this Technical Datasheet is the result of Pimasa's knowledge, based on laboratory testing and practical experience. Pinturas Pimasa reserves the right to modify the data provided without prior notice. If there is any inconsistency between different language issues in this document, the Spanish version shall prevail.