

TECHNICAL DATA SHEET

1.1 PROTECTION AND FINISHING



▶ Vamar Rough

Professional stone coating 1325 / Version 5 / 05-03-2025



DESCRIPTION

Textured coating resistant to alkalinity and atmospheric agents. Great value for money.

PROPERTIES

- Water vapour-permeable, allowing transpiration of the support.
- Resistant to the damaging effects of the outdoors.
- · High opacity.
- Resistant to the alkalinity of the surface, such as cement mortars, concrete, brick, etc.
- Good adhesion to common construction materials.
- Does not crack in a thick layer.
- Sprayable using the most common application equipment.

USES

Textured coating designed for the protection and decoration of facades with excellent value for money.

TECHNICAL DATA

Appearance	Matt, rough texture.
Colour	White.
Thinner	Water.
Density at 20°C (Kg/L)	1.85 - 1.95
Content in solids % volume	64
Yield	1 - 1,5 Kg/m2 (Depending on the required support and surface relief)
Touch dry (hours)	3 - 4
Total drying (days)	15 - 20
Second coat	24 h
% brush or roller dilution	0 - 15
Cleaning of utensils and stains	With water before drying.
Volatile Organic Compounds (COV).	Maximum product content 13,40 g/l

HOW TO APPLY

- Stir the product until totally smooth.
- The surfaces to be painted must be clean, dry and free of dust, grease, saltpetre, etc.

SURFACE AND AMBIENT CONDITIONS

AMBIENT TEMPERATURE:

Do not paint at a temperature of below 7°C .

SURFACE HUMIDITY:

Never apply with relative humidity exceeding 80%.

AMBIENT CONDITIONS:

The paint should not be applied under conditions of excessive sunlight, strong winds, or if rain is forecast.



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SURFACE PREPARATION

UNPAINTED SURFACES:

Fibre cement:

Eliminate high alkalinity and regulate absorption by applying a suitable fixer/primer (See possible application systems)

Plaster/Cast plaster:

 Apply one coat of fixer/primer to create a foundation of resin, allowing breathability, reducing absorption and facilitating the subsequent application of paint. (See possible application systems)

Concrete:

- Wait until completely set (min. 30 days).
- · Removal of stripping substances

Cement mortar:

Elimination of efflorescence and alkalinity by treating with DILUTED ZINC SULPHATE.

PRE-PAINTED SURFACES IN GOOD CONDITION:

Pre-painted surface in good condition:

Regardless of the support to be repainted, its appearance must be homogenised; in other words, adjust the surfaces that
are shiny to help to open the pores and foster adhesion. Check the adhesion and resistance of the paint.Correct any
texture or planimetry differences that may exist with RHONA repair mortars. Test compatibility between coats.

PRE-PAINTED SURFACES IN POOR CONDITION:

Diseased:

- Surfaces with mould and algae: Removal and disinfection of mould or algae by vigorously rubbing the stain with a brush using household bleach or 10 volume hydrogen peroxide. It is finished with two finishing coats with anti-mould preservative for film protection.
- Surfaces with efflorescence: Scrub vigorously with a brush and subsequent chemical treatment with diluted ZINC SULPHATE and then apply two coats of finish.
- Surfaces with metal salts: These, coming from the slabs, are reddish or yellowish in colour; they must be covered with two coats of suitable anti-stain paint and then painted as normal.

Brittle:

• If the paint is old or badly adhered with defects such as chalking, blistering, peeling, cracking, etc., it must be completely removed and then apply a coat of transparent acrylic fixer. (see possible application systems)



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Vamar Rough can be applied normally with a brush, roller (wool or foam), spatula, paint comb, etc., obtaining different types of relief effects. At least two top coats are recommended. Prior to the top coat and depending on the wall apply primer suitable for the yield specified in each case. Two coats are recommended for perfect waterproofing and protection of walls. The first coat should be diluted with 15% tap water and applied with a wool roller. For the second coat, apply VAMAR ROUGH neat or 5% diluted; then "stipple" it with a foam roller.

PRIMERS:

- Fixacril Solvent-based acrylic fixer: Non-consolidated absorbent surfaces: Yield: Concrete: 15-20 m2/L.Cement mortars: 10-15 m2/L.Fibre cement: 10 15 m2/L.Plaster/Cast plaster: 5 15 m2/L.Painted surfaces: 15 20 m2/L. Coats: 1
- Fixenol Consolidating primer: indicated for fixing, consolidating and sealing mineral substrates (cement mortar, concrete, Catalan tile, etc.)Yield:Concrete: 15-20 m2/L.Cement mortars: 10-15 m2/L.Fibre cement: 10 - 15 m2/L.Plaster/Cast plaster: 5 - 15 m2/L.Painted surfaces: 15 - 20 m2/L. Coats: 1
- Fixenol Pigmented: non-homogeneous surfaces (various materials, areas with different colours, repairs, etc.), where FIXENOL PIGMENTED is to be applied in the desired colour, in order to regularise the colour, absorption and appearance of the surface. Yield: 8 15 m2/L. Coats: 1
- Isacrílico Sealing emulsion: consolidating primer for porous surfaces. Undiluted product yield:Concrete. 30-60 m2/L.Cement mortars: 15-20 m2/L.Fibre cement: 15 25 m2/L.Plaster/Cast plaster: 10 15 m2/L.Painted surfaces: 15 40 m2/L. Coats: 1

FINISH VAMAR RUGOSO:

Yield: 1 - 1.5 m2/kg

• Coats: 2-3

SAFETY

Consult the current safety data sheet for safe handling (Section 8.2). Unsuitable for children. Keep out of the reach of children. Do not place painted surfaces into the mouth.

REMOVAL

Take the necessary measures to ensure waste is kept to an absolute minimum. Analyse all possible methods for reuse or recycling, in line with the local and national legislation in force. Take the necessary measures to ensure waste is kept to an absolute minimum. Analyse all possible methods for reuse or recycling. Do not pour down drains or into the environment. Dispose of the product at an authorised waste disposal site or through an authorised waste management company. Waste must be handled, stored and disposed of pursuant to current local/national legislation.

STORAGE

See storage conditions indicated in section 7.2 of the current safety data sheet. Store the containers away from high temperatures, direct exposure to the sun and frost. Maximum recommended storage time: 12 months from manufacture in fully sealed original container, indoors and at temperatures between 5° and 35° C.

LEGAL TEXT NOTE

This information and, in particular, the recommendations regarding the application and final use of the product, are given in good faith, based on the current knowledge and experience of Isaval Paints of the products when they are properly stored, handled and applied, in normal situations, within its useful life, according to the recommendations of Pinturas Isaval. In practice, the possible differences in the materials, supports and actual conditions at the place of application are such that it cannot be inferred from the information in this document, no any other written recommendation, neither any advice offered, will insure the guarantee in terms of marketing or suitability for particular purposes, neither any obligation outside of any legal relationship that may exist. The user of the products must carry out the tests to verify their suitability according to the use they want to give. Pinturas Isaval reserves the right to change the specifications of its products. The property rights of third parties must be respected. All orders are accepted according to the terms of our current General Conditions of Sale and Supply. Users should know and use the latest and updated version of the local Product Data Sheets, a copy of which will be sent to whoever requests them, or can also be obtained on the page www.Isaval.es. All data in this document are based on laboratory tests conducted at 20°C and 1 atm pressure. Measurements taken "on-site" may vary due to circumstances beyond our control, such as changes in environmental conditions of pressure and temperature.

