



TECHNICAL DATA SHEET

5.3 SOLVENT-BASED VARNISH

► Brisa Indoor-outdoor varnish Matt

Alkyd varnish

1030 / Version 2 / 24-02-2021



DESCRIPTION

This is a synthetic varnish based on alkyd resins, especially designed for decorating and protecting wood.

PROPERTIES

- High physical and chemical resistance.
- Resistance to household cleaning products.
- High flexibility
- Resistant to the damaging effects of the outdoors.
- High transparency.
- Excellent levelling, adhesion and brushability.
- Can be used directly as bases for creating a multitude of colours using our ESENCIA TINTING SYSTEM.
- Interior and exterior application.

USES

Universal varnish for wood. Ideal for decorating and protecting all types of wooden surfaces such as: floors, doors, furniture, railings, frames, etc.

TECHNICAL DATA

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| Appearance | Matt. |
| Colour | Isaval VARNISHES chart. |
| Density a 20°C (Kg/l) | 0.97 ± 0.05 |
| Content in solids % volume | 50. |
| Volatile Organic Compounds (COV). | Maximum product content 383,90 g/l, |
| Touch dry (hours) | 4-6. |
| Second coat (hours) | 24. |
| Thinner | D-90, D-10. |
| % brush or roller dilution | 0-5 with D-90. |
| % spray gun dilution | 0-10 with D-10. |

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.
- If the surface is already painted, ensure the previous paint is in good condition and well-adhered.

SURFACE AND AMBIENT CONDITIONS

AMBIENT TEMPERATURE:

Do not apply at temperatures below 5°C

RELATIVE HUMIDITY:

Never apply with relative humidity exceeding 80%.

AMBIENT CONDITIONS:

It is not recommended to paint in rainy weather or at times of peak heat.



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SURFACE PREPARATION

UNPAINTED SURFACES:

Wood:

- New wood: Removal of product residues and foreign substances. Must be properly sanded and then all dirt is removed. It is advisable to apply 1-2 coats of wood filler to regulate surface absorption. If subsequent protection is required it is advisable to apply a coat of PROTECTIVE BASE COAT before applying the wood filler. Finish with a XANOL product as necessary depending on the desired finish and final use.

PRE-PAINTED SURFACES IN GOOD CONDITION:

Wood:

- Previously varnished wood: if the varnish is in good condition, sand lightly and remove residue. Apply one coat of finish. If the varnish is in poor condition, remove with a stripper and paint as if it were new wood.
- Wood painted with synthetic enamel: Remove by stripping and then paint as if it were a new surface.

POSSIBLE APPLICATION SYSTEMS

Use a brush, roller or spray gun for normal application of Brisa interior-exterior Matt finish. Prior to the top coat and depending on the wall apply primer suitable for the yield specified in each case.

PRIMERS:

- Xanol Wood filler: smoothing of absorption of surfaces and increase in yield of finish. Yield: 1 - 12 m²/L. Coats: 1

FINISH BRISA BARNIZ INTERIOR EXTERIOR MATE:

- Yield: 10-14 m²/L
- Coats: 2

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: 24 months from manufacture in fully sealed original container, indoors and at temperatures between 5° and 35° C.

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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, nor 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". Data on this Sheet are based on laboratory tests. The measures taken "on site" may vary due to circumstances beyond our control.