



Adhesives & Sealants

COLOR WOOD SEALANT

Technical Data Sheet

Reviewed: 06.06.2019



DESCRIPTION

COLOR WOOD SEALANT is a solvent and silicone-free joint sealant, suitable for wood, aluminium, metal and many porous building materials. After curing the material is sandable, UV resistant and can be further treated with clear parquet and wood varnishes. It is available in 7 natural wood shades.

ADVANTAGES

- Chemically neutral
- Elastomeric
- Very good adhesion on many porous surfaces, PVC and aluminium
- Sandable
- Over paintable
- Colourfast
- UV resistant
- Water resistant
- Very easy application

APPLICATIONS

- Sealing of joints between masonry and wood
- Sealing joints between skirting boards and parquet or wall
- Sealing of joints in wood, aluminium and metal frames
- Sealing of connection joints and openings between wooden parquet and laminate flooring
- Filling gaps, cracks and imperfections on wooden surfaces and floors

INSTRUCTIONS FOR USE

- Surfaces must be clean, dry, dust and grease-free.
- Pre-treatment: for very porous substrates: apply primer ISOCRYL PRIMER DUR or ISOCRYL PRIMER DUR AQUA.
- Application: caulking gun.
- Smoothing: if necessary before the skin formation with a damp cloth.
- Sanding: approx 24 hours after application.

COLOR WOOD SEALANT is not suitable for natural stone, bitumen materials, glass or underwater joining.

A suitability test is recommended

JOINT SIZE

Minimum width: 5mm

Maximum width: 20mm

Minimum depth: 5mm

Recommended: Joint width = joint depth

CLEANING

Clean all equipment with water immediately after use. Cured sealant must be removed mechanically

TECHNICAL CHARACTERISTICS

Basis: Acrylate dispersion

Consistency: Paste

Colours: Oak, beech, cherry, maple, merbau, walnut, wenge

Physical drying process: By evaporation of water at ambient temperature

Skin formation (*)(+20°C/65% r.F.): Approx..20 minutes

Curing Rate (20°C/ 65% R.H.): 1 - 2mm /24h

Maximum deformation: 15%

Temperature Resistance: -20°C - +80°C

Application temperature: +5°C - +35°C

STORAGE

In a cool and dry place at temperatures between +5°C - +25°C

SHELF LIFE

12 months in unopened packaging in the above mentioned storage conditions

PACKAGING

Cartridges 280ml Oak, Beech, Cherry, Maple, Merbau, Walnut, Wenge

PACKAGING	CODE	BARCODE
280ml Oak	04044	5204094040446
280ml Beech	04045	5204094040453
280ml Cherry	04048	5204094040477
280ml Maple	04047	5204094040460
280ml Merbau	04046	5204094040484
280ml Walnut	4054	5204094040545
280ml Wenge	4051	5204094040514

HEALTH AND SAFETY INFORMATION

The product is not classified as dangerous according to CLP Regulation (EC) N° 1272/2008.

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The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.



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