

EPOXY FILLER 2K

Two-component epoxy filler



Description

EPOXY FILLER 2K is a two-component epoxy filler for wood, with excellent hardening speed, excellent adhesion on all types of wood, virtually zero shrinkage and good flexibility. The hardened product can be processed with any type of wood tool (saw, planer, gouge) or in industry with milling machines and sanders used for the production of parquet and wooden floors, without undergoing any colour or mechanical alterations. Its good thixotropy allows to reconstruct in a single application missing parts of large size and to obtain excellent results with the grouting of knots, cracks and any imperfection present on the artifact.

Characteristics

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|-------------------------|---|
| Mixture ratio | 1:1 |
| Appearance | Comp.A: thixotropic paste |
| Appearance | Comp.B: thixotropic paste |
| Application temperature | +10°C ± +35°C |
| Application | smooth trowel |
| Tempo di gelificazione | 13 - 15 min ⁽¹⁾ |
| Fingerprint dry | 45 - 55 min ⁽¹⁾ |
| Sanding | 24 h |
| Total drying time | 24 h ⁽¹⁾ |
| Colour | Oak / Dark Walnut / Ral 8028 / Black |
| Storage stability | 1 year ⁽³⁾ |
| Packaging | 310 ml + 310 ml cartridges; 1800 ml + 1800 ml cartridges |
| Tool cleaning | DILUENTE NITRO or DILUENTE ACETONE |

1 at 20°C and 65% R.H.

3 in original sealed containers at temperatures between +10°C and +25°C

How to use

Suitable substrates

All types of wood.

Substrate preparation

If wood is stored in very variable temperature and humidity conditions, it must be conditioned in advance to normal working conditions before being filled. The support must be clean, dry, free of dust and oil or grease stains that would prevent the product from penetrating. Any loose scale should be removed as it may affect the adhesion of the product. Mask surfaces that should not be treated.

Product preparation

Extrude the same amount of A and B through the dosing apparatus; it is very important that the two components are mixed in equal proportion, so always use the dosers supplied.

Thoroughly mix the two components with a spatula until a homogeneous mass with a uniform color is obtained.

Application

Apply the product by applying a slight pressure with the spatula to ensure good penetration into the holes and cracks. You can apply thickness of even a few centimeters.

Storage

The product is stable in stock in unopened original containers, at 10 - 25°C for 24 months from the date of production.

Label elements

For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a practical test by the user who assumes the full responsibility of the final result of his work.