# **Data Sheet**

# Synthetic Resin Filler 1022



Fast-drying, high-build tube filler, can be sanded wet or dry, white, for exterior and interior use

# Field of application

For filling wooden pores, scratches, smaller holes or other defects on primed components made of wood, wood-based materials, metal, etc., for exterior and interior use.

#### **Properties**

- For interior and exterior use
- Fast-drying
- Easy to apply
- High-build
- Crack-free up to 1000 µm layer thickness
- Low odor
- Very easy to sand
- Can be coated with any alkyd or acrylic paint

# **Material description**

Color shade White

Base material High-build filler based on synthetic resin base

**Density** Approx. 2.31 g/cm<sup>3</sup>

Packaging 250 g tube

#### Use

**Compatibility** Do not mix with other types of materials.

Application Thinly apply Synthetic Resin Filler 1022 in one or more coats, using a

Japanese filler knife.

Consumption Depends on the respective size and scope of the defect.

**Application temperature** Do not apply if air or object temperature is below +5 °C.

**Tool cleaning** Clean tools immediately after use with Universal Thinner 432.



## Drying (+20 °C, 65% relative humidity)

Can be sanded and processed after approx. 3-4 hours. Allow for longer drying time if the temperature is lower and/or the

humidity is higher.

### **Storage**

Store in a cool, dry, and frost-free place. Reseal opened containers tightly.

#### **Declaration**

Product code

BSL<sub>30</sub>

Comply with the specifications in the current Safety Data Sheet.

# Coating build-up

Substrate preparation

The substrate must be solid, dry, clean, with good adhesiveness, loadbearing, and free from separating agents. Check existing coatings for their suitability, load-bearing capacity, and adhesion. Thoroughly remove defective and unsuitable coatings and dispose of them in accordance with the applicable regulations. Sand intact paint coatings thoroughly. Hazardous particles and vapors may be released while reworking or removing old paint coats, e.g., as a result of sanding, paint removal by heat gun, etc. Perform such work only in well ventilated areas and ensure the use of appropriate protective equipment (including respiratory protective equipment) as required. See also VOB Part C, DIN 18363, Paragraph 3.

Prime coat Depending on the component, requirement and selection with alkyd or

> epoxy resin primer, e.g., Impredur Primer 835, Metal Primer 850, 2K-Agua Epoxy Primer 2373, 2C Epoxy Varioprimer S 864 or 2C Epoxy

Varioprimer S 864.

**Filling** Depending on the individual requirements, fill one or more times with

Synthetic Resin Filler 1022.

Depending on the component, requirement and selection, continue with Intermediate and top coats

the system build-up using alkyd resin or acrylic enamel paints.

**Notes** 

Ensure proper ventilation during application and drying. **Ensure proper ventilation** 

Only spot filling in exterior Enamel filler according to VOB, DIN 18363, only use for spot filling on

> exterior wooden surfaces. areas

**Further information** Follow the instructions in the data sheets of the products used.



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