

# **Vezel-Plamuur**

Fast curing 2-component filler



#### PRODUCT DESCRIPTION

Zwaluw Vezel-Plamuur is a fast curing two component filler based on polyester resins and glass fibres. The product can be sanded and painted.

#### **KEY BENEFITS**

- Fast curing
- Extra strong because of the glassfibres
- Suitable for big repairs
- Sandable and paintable
- Almost no shrinkage

## **APPLICATIONS**

Zwaluw Vezel-Plamuur has been developed for repairing and smoothing cracks, dents, scratches and other damages on metal, concrete, stone, wood and plastic surfaces. Extra strong. Because of the glass fibres suitable for bigger holes. Suitable for indoor and outdoor use (outdoor use only on non-porous surfaces).

# **DIRECTION FOR USE**

Mix 2-3% hardener thoroughly with the base component Vezel-Plamuur to a homogeneous mixture. If excessive hardener is used, the surface will remain sticky and the product is then not sandable. Apply in several layers. Maximum layer thickness 10 mm. The pot life of the mixture is about 6 minutes depending on ambient temperature. Higher temperatures and/or larger amounts shorten the potlife. For a perfectly smooth surface a top layer of Zwaluw Poly-Plamuur is recommended.

#### **TECHNICAL SPECIFICATIONS**

Application Temperature		+5°C to +25°C
Density		1,5 g/ml
Frost Resistance		Up to -15°C
Open Time	@ +23°C/50% RH	4-8 minutes
Shrinkage		<2%
Mixing Ratio		2 to 3:100
Paintable	@ +23°C/50% RH	after 12 hours
Sandable	@ +23°C/50% RH	after 15 minutes

These are typical values

#### **LIMITATIONS**

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

#### **SURFACE PREPARATIONS AND FINISHING**

Application temperature +5°C to +25°C (applies to environment and substrates). All substrates must be solid, clean, dry, and free from grease and dust. Clean substrates with Zwaluw Cleaner. Metals and polyester should be sanded in order to remove rust and/or other contaminations. Clean the surface with a clean cloth and Cleaner. Always test adhesion prior to application.

### **PAINTABILITY**

Zwaluw Vezel-Plamuur is paintable with most paint systems. We recommend testing compatibility with paint prior to application.

#### **CLEANING**

Uncured material and tools can be cleaned by using Zwaluw Cleaner. Cured material can only be mechanically removed. Hands can be cleaned with Zwaluw Wipes.

#### **PACKAGING DESCRIPTION**

- Tin

For product specifications, please refer to the Product Detail Page

#### **COLOUR**

Natural

#### SHELF LIFE

In unopened original packaging between +5°C and +25°C, shelf life up to 12 months from production date, stored in a dry place.

#### **HEALTH & SAFETY**

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

#### **WARRANTY & GUARANTEE**

Bostik warrants that its product complies, within its shelf life, to its specification.

#### **DISCLAIMER**

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