

## Technical Data Sheet

# ZOBEL Zowo-Seal

## Protection for V-Joints transparent

### Product Description

Product Type

Water based, permanently elastic, VOC-free, fast recoatable one-component sealant of smooth consistency for easy insertion into the V-joint.

Area of Application

Transparent moisture protection for V-joints of windows, doors and other wooden building parts. Zowo-Seal is for in- and outdoor use. Application after priming process. Zowo-Seal can be overcoated after ca. 20 minutes with ZOBEL Deco-tec and Protec products.

### Technical Data

Base of Binder

Acrylate

Color

Colorless, transparent.

After application the sealant appears white at first for better visibility. It becomes colorless transparent during drying.

Density

Ca. 1,1 g/ml

Shrinkage, volume change during drying

Ca. 30%

Extensibility, compression characteristics

Max. 15%

Supply form

310 ml cartridge

Viscosity

Paste-like

### Processing Instructions

Application Method

Place cartridge gun on the primed joint and bring in Zowo-Seal with slight pressure. Pull off the introduced quantity with a spatula adapted in size to the V-joint or smooth with a finger.

Keep adjacent areas free from sealant.

Processing Viscosity

Ready to use

Processing Conditions

For excellent adhesion the joint edges must be prepared carefully:

- Substrate must be dry, clean, load bearing and free from separating substances
- Ca. 20 °C for substrate, material und environment, ca. 50% relative air humidity
- Do not process below 10 °C or more than 30 °C

Drying Time

Physically drying.

(23 °C / 50% relative air humidity)

Skin formation after ca. 20 minutes.

Over painting is possible after skin formation.

Drying time depends on applied quantity and ambient conditions. Low temperature and high humidity retard drying. Always ensure adequate temperature and air exchange.

Cleaning

Uncured sealant can be removed with water. Dried material can be only mechanically removed.

### Additional Information

Minimum Shelf-Life

18 months cool but free of frost in the closed original packaging

Safety Instructions

Always read label and product information before use. Please observe the usual precautions during processing and storage. For safety-relevant data and instructions on disposal refer to the Material Safety Data Sheet.

All information provided is state of the art. Because of the large number of options for use and processing, however, obligation and liability must be ruled out. With the appearance of new versions, previous editions lose their validity.

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