

TECHNICAL DATA SHEET

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TEKNOSEAL 4001-00

Page 1 of 1 V-joint sealer

TEKNOSEAL 4001, an aqueous product for the protection of V-joints and corner joints of new wood designated for exterior use such as windows and doors.

TECHNICAL DATA

Binder: Synthetic binder.

Volatile organic compound (VOC):

See Safety Data Sheet.

Colour range: Colourless

APPLICATION DETAILS

Pre-treatment: The wood must be clean and free from wood dust and contamination. The moisture content of

the wood should be approx. 13 % and should not exceed 15 %.

All softwood and non-durable hardwood for exterior use should either be vacuum impregnated

(only softwood) or treated with a wood preservative.

Application: Is applied by caulking gun. Smooth with a putty knife or the like. Possible surplus is removed.

Application conditions: The product is delivered ready for use.

Optimum temperature for products and surroundings: 18-22 °C

Do not use at the following temperatures: below 5 ° or above 40 °C

Optimum relative air humidity: Approx. 50 %

System treatment: Primed parts must always be protected with a topcoat treatment before they are exposed to the

influence of the weather.

Drying times: Determined at 23 °C and 50 % RH:

Dry to handle: 1 mm thickness 2 hours

1.5 mm thickness 4 hours

Excessive application amounts and / or high humidity and / or low temperatures will significantly

extend drying times.

Cleaning: The equipment is cleaned with water.

HEALTH AND SAFETY See Safety Data Sheet.

ADDITIONAL INFORMATION

Pack size: 310 ml cartridge

Storage: The product must be stored at temperatures above 5 °C. Shelf life 12 months from production

date in unopened containers (see package). Keep containers tightly closed after use.

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. The latest versions of Teknos' Technical Data Sheets are available from our homepage www.teknos.com.