

TECHNICAL DATA SHEET

1 21.11.2016

TEKNOSEAL 4009-00

Page 1 of 1 V-joint sealer

TEKNOSEAL 4009-00 is an aqueous and flexible product for the protection of V-joints and corner joints.

TEKNOSEAL 4009-00 is not intended as a filler as it has no structural strength and should not be used to bridge gaps.

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: Pre-treatment/primer must be thoroughly dry before the product is applied.

Is applied by caulk gun in a thin layer. Smooth with damp/moist, but not wet sponge. Possible

surplus is removed.

Application conditions: The product is delivered ready for use. Contraction of volume approx. 25 %.

Optimum temperature for products and surroundings: 18-25 °C

Do not use below temperatures of 15 °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: 320 ml cartridge

Storage: The product must be stored at temperatures above 5 °C. Shelf life in unopened containers: See

"Best before date" on the label. 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.