

TEKNOSEAL 4000-00

End grain sealer

TEKNOSEAL 4000-00, an aqueous product for sealing of end grain of new wood designated for exterior use such as windows and doors.



TECHNICAL DATA

Fields of application	Exterior doors, Windows
Recommended substrate	Hardwood, Softwood
Volatile organic compound (VOC)	Approx. 42 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.
Colours	Colourless.
Storage	Storage temperature is +5°C - +30°C. Shelf life in unopened containers: See "Best before date" on the label. Keep containers tightly closed after use.
Packaging	0.75 l

DIRECTION FOR USE

Surface preparation	The wood must be free from wood dust and contamination. The moisture content of the wood should be approx. 13% and should not exceed 15%. Pretreatment is required for wood substrates not meeting Durability Class 3, EN 350:2016. Teknos has a range of preservative products meeting the requirements of EN 599-1, please contact Teknos for further guidance.
Application method	Brush
Application conditions	Optimum temperature for products and surroundings: +18°C - +22°C. Optimum relative air humidity: Approx. 50%.
Thinning	The product is delivered ready for use.
Drying time	+23°C / 50% RH
- dry to handle	½ - 1 h The drying times are approximate and may vary according to wood quality, temperatures, humidity, ventilation, and film thickness.
Coating system	Primed parts must always be protected with a topcoat treatment before they are exposed to the influence of the weather.
Cleaning	Water.

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

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