

WOODEX PRIMER

Priming oil

WOODEX PRIMER is a water-borne clear priming oil, that is used for protecting wooden surfaces outdoors from moisture and cracking. Penetrates well into the wood and provides protection against water absorption also on end grains. Diminishes the risk of cracking of the wooden and painted surfaces. WOODEX PRIMER enhances the adhesion of the top coat, and it is quickly overcoatable. To be used with Teknos outdoor paints and wood stains. Surfaces primed with WOODEX PRIMER must be top coated as soon as possible after drying.



Use: Window frames, exterior doors, facade cladding, board and log structures, fences, eaves, carports, and similar untreated wooden surfaces in outdoor spaces, such as laminated timber and CLT elements.













TECHNICAL DATA

Certificates, approvals and	Finnish Key Flag
classification	
Fields of application	Exterior doors, Fences, Outdoor wall, Windows
Recommended substrate	Fine-sawn wood, Log, Planed wood
Solids	5% by weight
Volatile organic compound (VOC)	Approx. 17 g/l (DIRECTIVE 2010/75/EU)
	EU VOC limit value (cat A/h): 30 g/l. The product's VOC: max. 30 g/l.
	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.
Practical spreading rate	Sawn timber: 6 - 8 m²/l.
	Planed timber: 8 - 12 m²/l.
Colours	Clear.
Thinner	Undiluted.
Storage	Must not freeze.
Packaging	0.5 l, 1 l, 3 l, 10 l.
	Availability varies by country.



DIRECTION FOR USE

Surface preparation	Remove all loose matter, dirt and dust with wire-brush, scrubbing brush or scraper.
	Wash dirty and/or mildewed surfaces with RENSA FACADE facade cleaner. Rinse the surfaces thoroughly with water and allow to dry.
Application method	Brush, Spray, Dipping
Application	Stir thoroughly before use. Apply the product thinly in an amount, that absorbs easily to the wood.
	Wood that will be subjected to weather must be top coated with a product suitable for the purpose.
Application conditions	The surface to be treated must be dry. The moisture content of the wood is to be below 20%. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5°C and the relative air humidity below 80%. Avoid application in direct sunlight. Note, that the product dries faster in high temperatures and windy weather.
Drying time	+23°C / 50% RH
- touch dry	1h
- next treatment	The final coating can be made after 16 hours. The drying process will be slower in cold and/or damp.
Cleaning	Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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