

ETERNO TÄFERGRUND 3624-00

Water-soluble 1C wood primer for exterior use

ETERNO TÄFERGRUND 3624 is a water-soluble and weather-resistant wood primer. The product has a good levelling effect. ETERNO TÄFERGRUND 3624 is ideal as a primer for the ETERNO 36 range. The low-emission coating does not release substances such as formaldehyde, monomers or other irritant substances.



TECHNICAL DATA

Binder	Acrylate
Solids	Approx. 46% by weight
Volatile organic compound (VOC)	Approx. 19 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.
Theoretical spreading rate	120 g/m ² ; 8.3 m ² /kg
Colours	Available in all RAL and NCS-S colours or at your request.
Tinting system	Largo; Teknocolor
Density	Approx. 1.2 g/ml
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand
Application method	Conventional spraying, Airless spraying, Air-assisted airless spraying, Vacumat, Brush, Roller

Application

Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION ADVICE					
Wood surface planed/sanded					
		Product	Applied Quantity		
Presanding		With grain 80			
Primer		ETERNO TÄFERGRUND 3624-00	120 g/m ²		
Intermediate sanding		With grain 280			
Recoating		Grolasol 1209 Eterno Eco Line Eterno 3600	2x		
Interfaces, injuries, end faces (visible on the construction site)					
		Product	Applied Quantity		
Post-treatment		ETERNO TÄFERGRUND 3624-00	120 g/m ²		
Intermediate sanding		With grain 280			
Recoating		Grolasol 1209 Eterno Eco Line Eterno 3600	100-120 g/m ²		
For further application proposals please ask our representative.					
APPLICATION					
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	Delivery viscosity	undiluted	1.4-1.8	2-3	1-2
Suction Cup Gun	Delivery viscosity	undiluted	1.4-1.8	2-3	1-2
Airless / Airmix Spray Application	Delivery viscosity	undiluted	0.15-0.23	material pressure 60-80	1-2

Application conditions

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C.

Drying time

+23°C / 65% RH

- overcoatable

after 6 hours

Cleaning

Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

First aid

We recommend wearing personal protective clothing even in cases where no local regulations are in force.

CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

ADDITIONAL INFORMATION

Waste management

Disposal of washing water:

It is not permitted to dispose of washing water in the mains drainage system. Add 0.5% WENALAT 2051-00 KOAGULIERUNGSLÖSUNG to the washing water and wait for the precipitate to settle.

The clear water above and the sediment can be disposed of correctly in accordance with the regulations of the responsible authorities.

Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091

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. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com. All trademarks displayed on this document are the exclusive property of Teknos Group or its affiliated companies.