

# ETERNO 3602-30

## Glazing, water-soluble coating for decorative treatment of facades

ETERNO 3602 is a glazing, water-soluble and weather-resistant wood coating with good block resistance. ETERNO 3602 is a double-layer medium-coat system based on the latest highly cross-linking raw materials. Designed for industrial and manual application.

Treatment of wooden surfaces with ETERNO 3602 prevents soiling. The low-emission coating does not release substances such as formaldehyde, monomers or other irritant substances. ETERNO 3602 has a good levelling effect and therefore a low stain-forming tendency.



### TECHNICAL DATA

<b>Binder</b>	Acrylate
<b>Solids</b>	Approx. 57% by weight
<b>Volatile organic compound (VOC)</b>	Approx. 24 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.
<b>Theoretical spreading rate</b>	80-120 g/m <sup>2</sup> ; 10 m <sup>2</sup> /kg
<b>Colours</b>	Translucent.
<b>Tinting system</b>	Largo
<b>Gloss (60°)</b>	30
<b>Thinner</b>	SPEZIALVERDÜNNER 1020-98
<b>Density</b>	Approx. 1.11 g/ml
<b>Storage</b>	Storage temperature is +5°C - +30°C.

### DIRECTION FOR USE

<b>Surface preparation</b>	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand, sandblast
<b>Application method</b>	Brush, Roller

**Application**

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

APPLICATION ADVICE					
Weather-exposed panelling					
We recommend treatment on all sides in the factory and painting on the visible side at the construction site.					
	Product			Applied Quantity	
Primer (all sides)	ETERNO GRUND 1173			80-100 g/m²	
or	ETERNO TÄFERGRUND 3624			100-120 g/m²	
Recoating (all sides)	ETERNO 3602			100-120 g/m²	
Top coat (visible side)	ETERNO 3602			80-100 g/m²	
Interfaces, injuries, end faces (visible on the construction site)					
	Product			Applied Quantity	
Primer	ETERNO GRUND 1173			80-100 g/m²	
or	ETERNO TÄFERGRUND 3624			100-120 g/m²	
Recoating	ETERNO 3602			100-120 g/m²	
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	0-5 %	1.8-2.2	2-3	2
Airless / Airmix Spray Application	Delivery viscosity	0-5 %	0.23-0.28	Material: 60-80 Atomising air pressure: 1.0-1.5	2

**Application conditions**

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

**Drying time**

+23°C / 50% RH (dry film 20 µm)

**- dust free**

after 60 minutes

**- overcoatable**

after 12 hours

**- through dry**

after 24 hours

**Cleaning**

Wash the equipment immediately after use.

**HEALTH AND SAFETY****Safety and precaution measures**

See safety data sheet.

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