

TEKNOL 1888 - BASE T

Transparent primer

A water-borne, fast drying and transparent alkyd/acrylic primer that will bring out the natural surface pattern of wood.

Use: Industrial priming of wooden facade boards and prefabricated units for wooden houses.

Protects the wood until it is top coated at the building site or in the factory. The top coating should, however, be done as soon as possible, the next summer at the latest.

Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.



TECHNICAL DATA

Fields of application	Cladding boards			
Recommended substrate	Softwood			
Solids	23 ±2% by volume			
Total mass of solids	Approx. 270 g/l			
Volatile organic compound (VOC)	Approx. 3 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	Wet film (g/m²)	Wet film (µm)	Dry film (µm)	Theoretical spreading rate (m²/l) dilution 0 (max 90:10)
	135	130	30	5 - 10
Tinting system	Teknocolor; Teknomix			
Thinner	Water.			
Storage	Must not freeze. The storage stability is shown on the label. Store in a tightly closed container. The best storage temperature is +10°C - +25°C.			

DIRECTION FOR USE

Surface preparation	The surface must be clean and dry. The moisture content of the wood is to be below 20%.
Application method	Airless spraying, Vacumat

Application	Stir thoroughly before use.
Application conditions	The primer can be applied 1 or 2 times, approx. 100 g/m ² /layer. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +15°C and the relative air humidity below 80%.
Thinning	Dilute 0 - 10%, when required.
Drying time - dry to handle - overcoatable	+23°C / 50% RH approx. 30 min approx. 2 h Increase in film thickness and rise in the relative humidity of the air in the drying space usually slow down the drying process.
Cleaning	When using accelerated drying ask for the instructions from the manufacturer. Water.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

NOTE! Because of the danger of spontaneous combustion, any waste from the product, spray mist and soiled rags etc. are to be kept in a fire-proof place in air-tight containers. Immersion in water is also recommended.

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