

TEKNOS

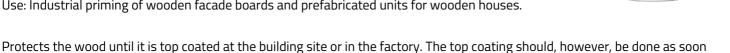
TEKNOL 2881-00

Alkyd-acrylic primer

TEKNOL 2881-00 is a water-borne primer based on alkyd and acrylic.

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

as possible, the next summer at the latest. Can be top coated with both dispersion and oil paints.



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

TECHNICAL DATA

question.

| Fields of application | Cladding boards | | | |
|---------------------------------|--|---|------------------|---|
| Recommended substrate | Softwood | | | |
| Solids | Approx. 40% by volume | | | |
| Total mass of solids | White: approx. 830 g/l | | | |
| | Clear: approx. 620 g/ | 1 | | |
| Volatile organic compound (VOC) | Approx. 15 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 Tech | nical Data Sheet. | | |
| Theoretical spreading rate | Wet film (g/m²) | Wet film (μm) | Dry film (μm) | Theoretical spreading rate (m²/I) dilution 60:40 |
| | 145 | 125 | 30 | 8 |
| Tinting system | Teknocolor;Teknomi | Teknocolor;Teknomix | | |
| Gloss (60°) | Matt | | | |
| 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. |

TEKNOL 2881-00



| Application conditions | 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%. |
|----------------------------|---|
| Thinning | Can be diluted in accordance with the application method and object max. 1:1. TEKNOL 2881-00 is thinned at the working site. |
| Drying time - overcoatable | +23°C / 50% RH / dilution 1 : 1 8 h The given drying time is for white paint. Tinted paints will take longer time to dry. Increase in film thickness and rise in the relative humidity of the air in the drying space usually slow down the drying process. When using accelerated drying ask for the instructions from the manufacturer. |
| Cleaning | 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 airtight containers. Immersion in water is also recommended.

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.