

TEKNOCLAD 3371 is a water borne, industrial primer, intermediate and topcoat for exterior wooden cladding.

TECHNICAL DATA

Binder:	Synthetic binder.
Solid content:	Base 1: 32 ±2 vol-% Base 3: 30 ±2 vol-% Base T: 30 ±2 vol-%
Density:	Base 1: 1.21 g/ml Base 3: 1.04 g/ml Base T: 1.04 g/ml
Volatile organic compound (VOC):	See Safety Data Sheet.
Theoretical consumption:	9.5 m ² /l for Base 1 (spreading rate 120 g/m ² , wet film thickness approx. 100 µm, dry film thickness approx. 32 µm).
Colour range:	Base 1 and 3 (white and opaque colours). Can be tinted with TEKNOCOLOR tinting system using AQT tinting group. Base T (translucent colours). Can be tinted with TEKNOCOLOR tinting system using TOP tinting group.
Gloss (60°):	Variant 22: 20 Variant 42: 20

APPLICATION DETAILS

Pre-treatment:	The wood must be clean and free from wood dust and contamination. The moisture content of the wood should not exceed 18 %. All softwood and non-durable hardwood for exterior use should be treated with a wood preservative.
Application:	To be applied in brush machine.
Application conditions:	The product is delivered ready for use. Stir the product well before use. Optimum temperature for products and surroundings: 18-22 °C Optimum relative air humidity: approx. 50 %
System treatment:	Is applied on untreated, primed or possibly intermediate treated parts. If the parts are exposed to the influence of the weather never use colourless as the final treatment.
Drying times:	Determined at 20 °C and 50 % relative humidity: Dry to handle: 1 hour Dry to sand / recoat: 2 hours The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary according to wood quality, temperatures, humidity, ventilation and film thickness. Tinting also affects the drying time.
Cleaning:	The equipment is cleaned with water.

HEALTH AND SAFETY See Safety Data Sheet.

ADDITIONAL INFORMATION

Pack size: 20 and 1,000 l

Storage: The product must be stored at temperatures above 5 °C. Shelf life in unopened containers: See “Best before date” on the label. Keep containers tightly closed after use.

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. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com.