DATA SHEET 2346

1 24.06.2019

TEKNOL 3881-30

Alkyd-acrylic primer

PAINT TYPE Water-borne primer based on alkyd and acrylic.

USAGE Industrial primer and intermediate paint for planed and fine sawn wooden facade boards and

prefabricated units for wooden houses.

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

for the object in question.

SPECIAL PROPERTIES The paint dries quickly and has good covering and adhesion properties. Protects the wood until it is

top coated at the building site or the factory. The top coating should, however, be done as soon as possible, the next summer at the latest. Can be top coated with both dispersion and oil paints.

TECHNICAL DATA

Solids Base paint 1: 33 ±2 % by volume

Base paint 3: 33 ±2% by volume

Total mass of solids Base paint 1: abt. 580 g/l, Base paint 3: abt. 510 g/l

Volatile organic compound (VOC) abt. 23 g/l

Theoretical spreading rate 6 m²/l for 60:40 diluted TEKNOL 3881-30 (wet film 230 g/m², wetfilm 200 µm, dryfilm 40 µm)

Drying time, +23°C / 50% RH (glass 120 μm)
- touch dry after 30 min
- overcoatable after 4 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.

Thinner, clean up Water

Finish

Colours White and opaque colours

The paint can be tinted with Teknomix and Teknocolor tinting systems. Tinting groups: Teknomix EX2,

Teknocolor STT.

Matt

SAFETY MARKINGS See Safety Data Sheet.

РТО

NOTE! Because of the danger of self-ignition, 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.

DIRECTION FOR USE

Surface preparation The surface must be clean and dry.

The moisture content of the wood is to be below 20%.

Application conditions

During the application and drying period the temperature of the ambient air, the surface and the paint shall be above

+5°C and the relative air humidity below 80%.

Application Before use stir the paint thoroughly.

Apply by vacuum- or brush machine, spray or by brush.

TEKNOL 3881-30 is diluted in accordance with the application method and object max. 60:40.

ADDITIONAL INFORMATION

The storage stability is shown on the label. Store in a tightly closed containers. The best storage temperature is +10°C

- +25°C.

MUST NOT FREEZE.

The information of this data sheet is normative and based on laboratory tests and practical experience. Teknos guarantees that the product quality conforms to our quality system. Teknos accepts, however, no liability for the actual application work, as this is to a great extent dependent on the conditions during handling and application. Teknos accepts no liability for any damage resulting from misapplication of the product. 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 data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

