DATA SHEET 1136

08.12.2016

TEKNOWAX 1160

PAINT TYPE Water-borne, transparent wax for interior panels and battens.

USAGE Industrial vacuum application or spray application on interior panels and battens.

SPECIAL PROPERTIES TEKNOWAX 1160 gives a water-repellent surface.

TECHNICAL DATA

Solids 30 ±2% by volume

Total mass of solids colourless: abt. 360 g/l

transparent: abt. 430 g/l

Volatile organic compound (VOC)

abt. 20 g/l

Drying time, +23°C, relative humidity 50% (glass plate 120 µm)

dust free after 20 min
touch dry after 30 min
stackability after 3 h

The drying times given are indicative because the product is intended for use on wooden substrates.

Thinner, clean up Water

Colours Transparent white, colourless

SAFETY MARKINGS See Safety Data Sheet.

PTO

DIRECTION FOR USE

Surface preparation Th

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

+10 °C and the relative air humidity below 80%.

Application

Before use stir the paint thoroughly. The paint is applied in one coat.

Apply the paint with a vacuum painting machine or a spray.

Maintenance / touch-up

painting

Sand down the wooden surfaces with sandpaper (P150) before the treatment. If required, the paint is diluted with water (e.g. 5-10%) for adjusting the whiteness. When the paint is dry, the surface is polished with nylon cloth or similar.

Clean the surface only with mild detergents.

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.

