

DATA SHEET 601 5 29.12.2011

PANEELILAKKA Panel Varnish

VARNISH TYPE PANEELILAKKA Panel Varnish is a water-based nearly odourless dispersion varnish

that contains agents that protect against ultraviolet light.

USAGE Especially suitable for varnishing panelled walls and ceilings. Is also suitable for use

on chipboard walls and ceilings.

The varnish is not recommended for floors, parquets or furniture.

TECHNICAL DATA

Solids About 33 % by volume

Volatile organic compound

(VOC)

EU VOC limit value (kat A/e): 130 g/l 2010. The product's VOC: max. 130 g/l.

Practical spreading rate 10 - 14 m²/l

Density 1.0 g/ml

Drying time +23°C, the relative air humidity 50%
- dust free after ½ hour
- fit for sanding and after 12 h

overcoating

- fit for service the following day

Thinner, clean up Water. Wash the equipment immediately after use with detergent and warm

water.

Finish Semi-matt

Colours Clear

The varnish is included in the Teknomix tinting system.

DIRECTION FOR USE

Surface preparation Remove grease and dirt. Matt down old, intact varnished surface by sanding. If the

varnished surface is flaking, remove it by sanding.

Application Stir the varnish carefully down to the bottom of the can. Apply the varnish twice along the

direction of the wood grain. After the first application the surface can be lightly sanded to removeuplifted wood fibers. For the first application the varnish can be diluted with water.

The second application is done with undiluted varnish.

Application conditions During the varnishing and drying period the temperature of the ambient air, the surface and

the varnish shall be above +10 °C and the relative air humidity below 80 %.

Storage Must not freeze.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

