

DATA SHEET 1690

19.06.2017

WOODEX CLASSIC

Wood stain

PRODUCT TYPE Slightly thixotropic, alkyd-based transparent wood stain for outdoor use. Easy to apply

and penetrates into the wood and forms no uniform film after the first application. Protects the wood against weather strain by slowing the effects from moisture, UV

radiation of the sun and soiling.

USAGE New and previously with transparent wood stain treated wooden surfaces, e.g. log

surfaces, walls, doors, window frames and fences.

Not suitable on film-forming wood stains, nor in greenhouses, hotbeds or shelters for

livestock. Not suitable for indoor use.

TECHNICAL DATA

Solids About 18 % by volume

Volatile organic compound

(VOC)

EU VOC limit value (kat A/f): 700 g/l. The product's VOC: max. 700 g/l.

Practical spreading rate Sawn timber 5 - 8 m²/l

Planed timber and beam 8 - 12 m²/l

Density abt. 0.8 g/ml

Drying time at +23°C / 50% RH after 16 hours

The drying process will be slower in cold and/or damp.

Clean up TEKNOSOLV 1621 (solvent naphtha)

Finish Not defined. The product penetrates into the pores of the timber.

Colours Clear and translucent colours. It is not recommended that clear wood stain is

used alone due to restricted weather resistance.

Weather resistance Good

Packages Clear: 0,9 L, 2,7 L, 9 L, 18 L

(availability varies by country)

SAFETY MARKINGS See Safety Data Sheet.

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.

PTO

DIRECTION FOR USE

Surface preparation Remove all loose matter, dirt and dust with wire-brush, scrubbing brush or scraper.

Wash dirty and/or mildewed surfaces with RENSA FACADE facade cleaner. Rinse the surfaces thoroughly with water and allow to dry.

Application

Stir WOODEX CLASSIC thoroughly before use and also now and then in the course of

work.

Apply by brush or spray.

Apply the wood stain evenly and continuously on the whole length of the beam or timber to

avoid making restart points. Treat end grain with special care. Priming with WOODEX BASE is recommended for untreated wood.

It is not recommended that clear wood stain is used alone due to restricted weather

resistance.

Application conditions

The surface to be treated must be dry.

The moisture of the wood must be below 20% of the dry weight of the wood.

During the application and drying period the temperature of the ambient air, the surface and

the wood stain shall be above +5 °C and the relative air humidity below 80%.

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.

