DATA SHEET 649

6 10.09.2010

TEKNOL JRM

Paint for Edges

PAINT TYPE A water-borne acrylate paint.

USAGE Intended for coating edges of film-coated plywood and chipboard. Also for protecting the wood ends.

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

product for the object in question.

SPECIAL PROPERTIES TEKNOL JRM paint for edges is very flexible and its water permeability is low. The weather

resistance is good.

TECHNICAL DATA

Solids abt. 43 % by volume

Total mass of solids abt. 650 g/l

Volatile organic compound (VOC) abt. 0 g/l

Theoretical spreading rate $8 \text{ m}^2\text{/l}$ (wet film 125 μm , dry film 55 μm)

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

- dust free after 1 h- touch dry after 1 h 20 min

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

Overcoatable after 2 h

Thinner, clean up Water

Finish Semi-matt

Colours White, black and brown. Other colours by agreement. The paint is included in the Teknomix system.

PTO

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 the paint by spray.

Apply the paint in 2 or 3 coats. Each coat must be allowed to dry before a new coat is applied.

STORAGE Must not freeze. The best storage temperature is between +10 - +25°C.

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.