

TEKNOL JRM

Paint for edges

TEKNOL JRM is a water-borne acrylate paint.

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

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

Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.



TECHNICAL DATA

Recommended substrate	Chipboard, Plywood, Softwood		
Binder	Acrylate		
Solids	Approx. 43% by volume		
Total mass of solids	Approx. 650 g/l		
Volatile organic compound (VOC)	Approx. 0 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.		
Theoretical spreading rate	Dry film (µm)	Wet film (µm)	Theoretical spreading rate (m²/l)
	55	125	8.0
Practical spreading rate	The values depend on the application technique, surface conditions, overspray, etc.		
Colours	Base 1 and base 3 (white and opaque colours). Other colours by agreement.		
Tinting system	Teknomix		
Gloss (60°)	Semi-matt		
Thinner	Water.		
Storage	Must not freeze. The best storage temperature is +10°C - +25°C.		

DIRECTION FOR USE

Surface preparation	The surface must be clean and dry. The moisture content of the wood is to be below 20%.
Application method	Spray

Application	Stir thoroughly before use. Apply the paint in 2 or 3 coats. Each coat must be allowed to dry before a new coat is applied.
Application conditions	During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5 °C and the relative air humidity below 80%.
Drying time	+23 °C / 50% RH (glass plate 120 µm)
- dust free	1 h
- touch dry	1 h 20 min
- overcoatable	2 h
	The drying times given are indicative because the product is intended for use on wooden substrates.
Cleaning	Water.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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