

TEKNOCOAT AQUA 2580-21

Water-borne topcoat

Water-borne topcoat for doors, solid wood, MDF, and fibreboard coated with primer. Very suitable for fast line-applications. Only for interior use.

Very fast drying. Very good stacking properties. Good levelling. Good filling properties and a hard surface.



TECHNICAL DATA

Fields of application	Interior doors, Panels, Mouldings, Furniture
Recommended substrate	Chipboard, MDF, Softwood, Hardwood, HDF, Masonite
Solids	Approx. 37-49% by weight, depending on the amount of pigments Approx. 34-36% by volume, depending on the amount of pigments Base 1: approx. 49% by weight, approx. 36% by volume Base 3: approx. 37% by weight, approx. 35% by volume
Volatile organic compound (VOC)	Approx. 9 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.
Colours	By agreement.
Tinting system	Teknocolor
Gloss (60°)	Approx. 10-20
Thinner	Water.
Density	Approx. 1.04-1.23 kg/l depending on the amount of pigments Base 1: approx. 1.23 kg/l Base 3: approx. 1.04 kg/l
Storage	Protected against frost and not above +30°C. Keep containers tightly closed after use. The storage stability is shown on the label.
Packaging	Available in a range of standard pack sizes.

DIRECTION FOR USE

Application method	Conventional spraying, Airless spraying, Air-assisted airless spraying
Recommended amount to be applied	Approx. 90-130 g/m ²
Application	Stir the product homogeneous before use.

Drying time	+20° C / 50% RH
- dry to handle	1 h
- stackable	2 h
- forced drying	+50° C / 50% RH: - dry to handle: 15 min. after cooling - stackable: 15 min. after cooling
Coating system	TEKNOCOAT AQUA 2580-21 can be used on water-borne primers.
Cleaning	Water, TEKNOCLEAN 1949-00.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091

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