

TECHNICAL DATA SHEET

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TEKNOCOAT FF 1635

2-component FF topcoat 1635-03

TYPE Two-component formaldehyde free topcoat.

USE For all types of detached wooden interiors and fibreboards. Only for interior use.

SPECIAL PROPERTIES Good filling properties. Scratch resistant surface. No aromatics.

TECHNICAL DATA

Gloss (60°) Approx. 35-55

Delivery viscosity Approx. 40 s, DIN-cup 6, 20 °C

Specific density Approx. 1.1 kg/l depending on colour.

Solids Approx. 63 % by weight

Approx. 50 % by volume

Volatile organic compound

(VOC)

See Safety Data Sheet.

Storage: See label.

Mixing ratio 5 % by weight HARDENER 1399-12.

8 % by volume

Pot life 24 hours at 20 s DIN 4, 20 °C.

Overdosing of hardener may result in discolouration of light colours.

System Priming with formaldehyde free primer, TEKNOCOAT FF PRIMER 1607-00,

or acid curing primer, TEKNOCOAT PRIMER 1603-11 or UV-sealer.

Highest recommended amount applied, 3 x 120 g/m².

DIRECTION FOR USE

Application method Spraying.

Drying At RH 55 %

<u>20 °C</u> <u>50 °C</u>

Dry for sanding: 8-10 hours 50 min.
Dry for stacking: 12-16 hours 1.5 hours

The drying times are based on an amount applied of 100 g wet paint per m².

After forced drying cooling to 30 °C is required prior to stacking.

During curing a dim layer may occur which can easily be wiped off with a damp cloth.

Hardener TEKNOCOAT HARDENER 1399-12.

Thinner TEKNOSOLV 1135-95 or TEKNOSOLV 1135-91

Cleaning TEKNOSOLV 1135-93.

HEALTH AND SAFETY See Safety Data Sheet.

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