

TECHNICAL DATA SHEET

1 10.12.2015

TEKNOCOAT PRIMER 1604

2-component primer 1604-1X

TYPE Two-component acid curing primer.

USE For all types of wood and fibreboards. Well fitted for line-application. Only for interior

use.

SPECIAL PROPERTIES Fast drying. Very good filling properties. Good sanding properties. No aromatics. Low

formaldehyde emission.

TECHNICAL DATA

Gloss (60°) Matt

Delivery viscosity 60-65 s, DIN-cup 4, 20 °C

Specific density 1.20-1.24 kg/l

Solids Approx. 60 % by weight

Approx. 43 % by volume

Volatile organic compound

(VOC)

See Safety Data Sheet.

Storage: See label.

Mixing ratio 9 % by weight HARDENER 1399-12.

12 % by volume

Pot life 24 hours when thinned to 20 s DIN 4, 20 °C

System To be top coated with Acid Curing coating or TEKNOCOAT 1678-1X, 100-120 g/m².

Water borne topcoat is not recommended.

Highest recommended amount applied, 300 g/m².

DIRECTIONS FOR USE

Application method Conventional-, airless- and automatic spraying. Curtain coating.

<u>Drying</u> <u>20 °C</u> <u>50 °C</u>

Dry for handling 1 hours 30-45 min.
Dry for stacking 4-6 hours 1 hours

Hardener HARDENER 1399-12.

Thinner TEKNOSOLV 1135-93.

Cleaning TEKNOSOLV 1135-93.

HEALTH AND SAFETY See Safety Data Sheet.

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