

## **TECHNICAL DATA SHEET**

1 10.12.2015

## **TEKNOCOAT PRIMER1604**

2-component primer 1604-3X

**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. Good opacity. Good filling properties. Very good sanding properties. No

aromatics. Low formaldehyde emission.

**TECHNICAL DATA** 

Gloss (60°) Matt

**Delivery viscosity** 40-45 s, DIN-cup 6, 20 °C. Thixotropic.

**Specific density** 1.25-1.29 kg/l depending on colour.

Solids Approx. 65 % by weight

Approx. 49 % by volume

Volatile organic compound

(VOC)

See Safety Data Sheet.

Storage: See label.

Mixing ratio 10 % by weight HARDENER 1399-12.

13 % 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-, automatic- and electrostatic spraying.

Curtain coating.

**Drying**  $\underline{20 \, ^{\circ}\text{C}}$   $\underline{50 \, ^{\circ}\text{C}}$ 

Dry for handling 2-4 hours 30-45 min. Dry for stacking 6-8 hours 1-2 hours

HARDENER 1399-12 and for electrostatic spraying HARDENER 1398-12.

Thinner TEKNOSOLV 1135-93 and for electrostatic spraying TEKNOSOLV 1135-81.

Cleaning TEKNOSOLV 1135-93 and for electrostatic spraying TEKNOSOLV 1135-80.

**HEALTH AND SAFETY** See Safety Data Sheet.

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