

ΤЕ	CHNICAL DATA SHEET
1	10.12.2015

## **TEKNOCOAT PRIMER 1604** 2-component primer

1604-2X

ТҮРЕ	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 filling properties. Good sanding properties. No aromatics. Low formaldehyde emission.			
TECHNICAL DATA				
Gloss (60°)	Matt			
Delivery viscosity	40-45 s, DIN-cup 6, 20 °C			
Specific density	1.22-1.28 kg/l depending on colour.			
Solids	Approx. 62 % by weight Approx. 45 % by volume			
Volatile organic compound (VOC)	See Safety Data Sheet.			
Storage	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 topcoated with Acid Curing coating or TEKNOCOAT 1678-1X, 100-120 g/m <sup>2</sup> . Water borne topcoat is not recommended. Highest recommended amount applied, 300 g/m <sup>2</sup> .			
DIRECTIONS FOR USE				
Application method	Conventional-, airless-, automatic- and electrostatic spraying. Curtain coating.			
Drying	Dry for handling 2-4	<u>°C</u> 4 hours 8 hours	<u>50 °C</u> 30-45 min. 1-2 hours	
Hardener	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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