

2150-007351

FF T200 B00

GENERAL INFORMATION

Type of Product	2-pack Acid Curing Pigmented Top Coat
Area of Use	Furniture / Interior Joinery
Additional Information	The product contains less than 1% aromatic solvents based on the application-mix.
Suitable Primer	FF P200, Aqua Surf
Notes	FF T200 B00 is adjusted to Tintex Color System.

SPECIFIC INFORMATION

Remarks	This is a formaldehyde free product.
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BASIC MATERIAL PROPERTIES

Binder	Alkyd / Amino resins
Solid Contents	Approx. 53 % by weight
Delivery Viscosity	Approx. 140-150 sec DIN Cup 4 @ 23 °C The viscosity of this product is determined using controlled laboratory conditions, methods and instruments. Any measurements made under other conditions may lead to different results.
Density	Approx. 1,11 kg/l
Hardener	7200-006001 HARDENER FF
Thinner	6500-004001 THINNER 112 (quick) 6500-002001 THINNER 110 (slow)
Shelf Life	12 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.
Storage Conditions	Between 15 and 25 °C under clean and dry conditions.

APPLICATION

Methods	Conventional spraying / Curtain coater
Mixing Ratio	Coating:Hardener 100:10 by volume

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Application Viscosity	Conventional spraying: 25-30 sec DIN cup @ °C Curtain coating: 25-40 sec DIN cup @ °C Amount- and choice of thinner depend of application- and line conditions.
Applied Amount	Approx. 110 g/m ² wet film
Potlife	5 Days @ 23 °C
Cleaning	Cleaning thinner
Empty Packaging	Disposal according to local regulations.

DRYING CONDITIONS

Thermal Drying	Temperature (°C)	20	40	60	80
	Time to (hours)				
	Stackable	10	2	0,5	0,25
	Should be cured at min. 18°C. The curing times are valid on condition that the ventilation makes it possible for the solvents to evaporate gradually, so that they don't prevent the curing process.				
IR Drying	IRM				
	Time to (sec)				
	Stackable			120-180	
Additional Drying Information	The drying depends on various conditions, i.e. application method, applied amount, time, etc. Please contact our Technical Staff for specific data concerning curing conditions on your line.				

DRY FILM PROPERTIES

Gloss	Approx. 35 GU @ 60°. The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.
Color	B00

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

HSE Information	See Safety Data Sheet for further information.
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