



DESCRIPTION

Nitro-cellulose based, glossy primer paint ; fastly dries by evaporation of organic solvent content.

FEATURES

It has high coverage and filling effect. It is a fast dry, easy to grind, elastic primer and adheres excellent on the surfaces.

RECOMMENDED APPLICATION FIELDS

It is used as primer for MDF, solid wood surfaces in order to prepare them for top coat applications.

CHARACTERISTICS

PAINT FILM	Matt white
BINDER TYPE	Alykd Resin-nitrocellulose combination
VISCOSITY	90-95 KU Stormer / 25 °C
SPECIFIC GRAVITY	1,25- 1,27 kg/lt
SOLID CONTENT(%By Weight)	56-58
FLASH POINT	1°C
RECOMMENDED FILM THICKNESS	
When applied as 30 -35µ dry film thickness it is possible to paint 8-10 m ² area with 1 kg of mixture. Note: Application area may differ based on application conditions.	
CLEANING METHOD OF APPLICATION TC Cellulosic Thinner, Thinner 646	
SHELF LIFE	24 months unopened original box
STORAGE TEMPERATURE	It is best suited for indoors with no direct sunlight between 5 ° C and 35 ° C.

AVERAGE DRYING TIMES

	25°C	%40-70 Relative humidity
Dust free time	10 min	
Touch Dry	20 min	
Grinding Time	2-3 hours	

Drying times can be change on temperature, relative humidity and film thickness.

SURFACE PREPARATION

Wooden surfaces should be cleared from dusts after grinding application. Depending on the application method it should brought to applicable viscosity. Also depending on the desired surface saturation, by waiting 20-30 between each layer, 2-5 layers should be applied on the surface. 2-3 hours after the second coat, grind the surface. Wait 24 hours and apply Cellulosic, Polyurethane topcoats.

APPLICATION

Application Method	Feed type air brush	
Application Viscosity	15-20 sn DIN Cup 4/25 °C	
Mixing Ratio	Cellulosic Paint (WN.285.0000)	100 units (by weight)
	Thinner 646, Cellulosic Thinner	50-60 units (by weight)
Application Conditions	Min 15 ° C - Max 35 ° C	
Drying Conditions	Dust Free Time 10 min / Touch Dry 20 min (25 ° C)	
Application Quantities	250-300 g/m ² (Total in 3 layers of application)	
Application Surface	Filler varnish applied, coated MDF	

APPLICATION CONDITIONS

Temperature (air, surface, Product):
 15 ° C minimum, 35 ° C maximum
 At least 3 ° C above dew point
 Relative Humidity: 85% maximum

CERTIFICATES / APPROVALS

ADDITIONAL INFORMATION

HEALTH AND SAFETY

Read the Safety Data Sheet before use. CST reserves the right to change the technical document. Contact our technical service department for more information.

WARRANTY

CST guarantees that this product is manufactured in accordance with the standards and without any error. In the event of a proven manufacturing defect, CST will replace the defective product or refund the fee. Under no circumstances, CST does not provide warranties.

Disclaimer

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