ECORATIVE & PROTECTIVE PAINTS

/N.232.0015 DR WOOD CELLULOSIC EXTRA MATT VARNI

EVISION DATE: 12/2019





DESCRIPTION

Nitro-cellulose based, topcoat glossy wood varnish; fastly drys by evaporation of organic solvent content.

FEATURES

It gives a matt apperance to the applied surfaces. It brings out the true colors of wooden surfaces. It is transparent, elastic and has anti-scratch and impact resistance properties. It doesn't affected by detergents and otheer cleaning agents

RECOMMENDED APPLICATION FIELDS

Dust free time

Touch Dry

It is used as top coat varnish after filling varnish on every kind of indoor wooden surfaces.

CHARACTERISTICS

Clear-Matt/ 15 Gloss

INDER TYPE Alykd Resin-nitrocellulose combination

/ISCOSITY 200-250 KU(70-80 san DIN CUP 6)

PECIFIC GRAVITY 0,95-0,96 kg/lt SOLID CONTENT(%By Weight) 34-36 FLASH POINT 1°C

RECOMMENDED FILM THICKNESS

When applied as 30 -35μ dry film thickness it is possible to paint 8-10 m² 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 STORAGE TEMPERATURE

24 months unopened original box 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

10 min 20 min

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

SURFACE PREPARATION

Applied by spraying onto surface. In order to achieve natural appearnce on the wooden surfaces make sure they are grinded and dried prior to applying Dr. Wood Celullosic Extra Glossy Varnish. It should be applied as 2 or 3 cross layers. If high filmed surface is desired, Use WN.231.2800 Cellulosic Extra Filler or WP.241.5600 Polyurethane Extra Filler Varnishes to fill the surface, grind the surafaces by using 220 and 400 sand papers and apply as 2-3 cross layers by waiting 15-20 min between layers.

APPLICATION			APPLICATION CONDITIONS
Application Method Application Viscosity Mixing Ratio	Feed type air brush 15-20 sn DIN Cup 4/25 ºC Cellulosic Varnish (WN.233.0015) Thinner 646, Cellulosic Thinner	100 units (by weight) 50-60 units (by weight)	Temperature (air, surface, Product): 15°C minimum, 35°C maximum At least 3°C above dew point Relative Humidity: 85% maximum
			CERTIFICATES / APPROVALS
Application Conditions Drying Conditions	Min 15 º C - Max 35 º C Dust Free Time 10 min / Touch Dry 20 min (25 º C)		
			ADDITIONAL INFORMATION
Application Quantities Application Surface	150-200 g/m² Filler varnish applied, coated MDF		
			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.

information.

WARRANTY

 $\ensuremath{\mathsf{CST}}$ 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.

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