DECORATIVE & PROTECTIVE PAINTS

VP.246.0035 DR WOOD 2K PARQUET HLAF- MATT VARNISH

DS NO.201912.WP.246.0035







# **DESCRIPTION**

It is a two component, alkyd-poliurethane half-matt varnish, especially designed furnitures.

# **FEATURES**

Due to it's polyurethane chemical structure, it has flexible, rigid and high impact resistance in terms of physical properties. It also forms a chemical resistant film to protect the wood from chemicals, cleaning agents , water and soft drinks. It is scratch-proof, easily diffusible, preserves silky appearance for a long time and doesn't leave roller brush marks.

# RECOMMENDED APPLICATION FIELDS

To be applied after polyurethane filler varnish on every kind of indoor wooden surfaces.

# **CHARACTERISTICS**

PAINT FILM Colorless Half Matt-35 Gloss

BINDER TYPE ALKYD

/ISCOSITY 60 sn DIN CUP 4

SPECIFIC GRAVITY 0,98-0,99 kg/lt SOLID CONTENT(%By Weight) 52-54 ... A Component SOLID CONTENT(%By Volume ) 45-47...A Component v.o.c Max. 450 gr/L

FLASH POINT 1°C

RECOMMENDED FILM THICKNESS

When applied as 30 -35µ dry film thickness it is possible to paint 12-14 m² area with 1 kg of mixture. Note: Application

area may differ based on application conditions.

CLEANING METHOD OF APPLICATION TO Cellulosic Thinner, Polyurethane Thinner

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 45 min 90-120 min Touch Dry Min. 24 hours Hard Dry 12 hours Pot Life

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

# **SURFACE PREPARATION**

DR. WOOD 2K Parquet Varnish should be mixed with its hardener as indicated and then reduced with polyurethane or cellulosic thinner. Waiting time between layers should be 4-6 hours. If you leave the surface in a dust-free environment, the end result will be silky and smooth.

APPLICATION			APPLICATION CONDITIONS
Application Method Application Viscosity Mixing Ratio	Bursh or roller ( short-hair solvent resistant) 40-60 sn DIN Cup 4/25 °C A component Varnish ( WP.246.0035) B component Hardener (HS.245.0033) Cellulosic Thinner, Polyurethane Thinner	100 units ( by weight) 100 units (by weight) Adequately	Temperature (air, surface, Product): 15°C minimum, 35°C maximum At least 3°C above dew point Relative Humidity: 85% maximum
			CERTIFICATES / APPROVALS
Mixture Using Time Application Conditions Drying Conditions	Max. 12 hours/ 25 ° C Min 15 ° C - Max 35 ° C Dust Free Time 45 min / Touch Dry 120 min		TS 39/ G Certificate
		ı (25 º C )	ADDITIONAL INFORMATION
Application Quantities Application Surface	150-200 g/m <sup>2</sup>   Filler varnish applied wooden parquet		
			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.

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