



TECHNICAL DATA SHEET

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PRODUCT	PARQUET VARNISH		
DESCRIPTION	Solvent borne parquet varnish in different gloss ranges, based on Urethane Oil modified Synthetic resin.		
PRODUCT CODES and GLOSS	PRODUCT	CODE	Gloss, 60°
	GLOSSY	115-0005	90 ± 5
	SEMI MATTE	115-0006	50 ± 5
	MATTE	115-0007	20 ± 5
APPLICATION AREAS	All types massive parquets.		
PROPERTIES	It is a parquet varnish with different gloss, quick drying, forming a hard film, spreading well, protecting the wood to which it is applied for many years without scratching.		
TECHNICAL PROPERTIES		GLOSSY	MATTE / S. MATTE
	Viscosity (D4 / 20°C)	90" - 110"	40" - 45"
	Density (20°C, %50 humidity)	0,92 ± 0,05	0,91 ± 0,05
	Dust Dry (20°C, %50 humidity)	1 hr	30 - 40 min.
	Touch Dry (20°C, %50 humidity)	24 hr	24 hr
	Set Dry (20°C, %50 humidity)	7 days	7 days
<i>Drying time depends on temperature, type of wood and application method.</i>			
DILUTION RATIO	With Kubilay Synthetic Thinner (911 - 0111), Parquet Glossy Varnish is diluted by %30, Matte/S. Matte Varnishes are diluted by %10-15 as weight.		
		GLOSSY	MATTE / S. MATTE
	115-0005 Glossy	12 kg/ pack	-
	115-000X Matte/S. Matte	-	12 kg/ pack
911-0111 Synthetic Thinner	3,6 kg	1,2 - 1,8 kg	
*: Important: Before dilution, it should be stirred well, then for adjusting application viscosity, required amount (according to information which is given in dilution ratio) thinner is added by mixing. Make sure a homogenous mixture is obtained before application.			
APPLICATION METHOD:			
Before application, the products should be thoroughly mixed in the packaging until completely homogeneous.			
Substrate Preparation: The application surface should be removed from dirt and dust, prepared completely by making it dry and clean (by this aim; Wood in not good conditions with old synthetic varnish should be removed by machine. Wood in good condition with old synthetic varnish should be sanded with 600 grit sandpaper. Oil based dirt should be clean by chemically). Vacuum sweeping before application is very important. Window bottoms, radiators, baseboards, etc. care must be taken to remove any residual dust. Subsequently, one coat of primer should be applied with a suitable filling varnish or Parquet Varnish itself should be applied as one coat of primer / filling varnish.			
Application: When the surface is ready after all cleaning and drying process is completed, Parquet Varnish should be applied with a soft pile brush or velvet roller. Application should be applied in minimum 2 layers depending on the desired image. Wait for 3-4 hours between layers if this time is exceeded, light sanding should be applied.			
During use, the product and the floor should be between 10°C and 25°C. Attention should be paid to corners and applications where the varnish is widely used. Small brushes should be used for corner places.			
To obtained 25-30 micron dry film thickness in one layer; For Glossy Varnish , its applied by 70-75 g/m ² in a single layer 14-15 m ² area can be covered with 1 lt (18-19 m ² for 1 kg) (except losses). For Matte/ S. Matte Varnish , its applied by 65-70 g/m ² in a single layer 15-16 m ² area can be covered with 1 lt (20-21 m ² for 1 kg) (except losses).			
STORAGE:			
Products will remain stable for at least 12 months in a dry place at storage temperatures between 5-35 °C.			
It's recommended to read SDS before applications.			

Important Note: This information is based on our present state of knowledge and is intended to provide general notes on Kubilay Products and their uses. However without guarantee as conditions and methods of end users are beyond our control. We recommend that end users determine the suitability of the materials before adapting them on a commercial scale.