



TECHNICAL DATA SHEET

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PRODUCT	VIP PU (4+1) FON PRIMER			
PRODUCT CODE and MIXING RATIO	MIXING RATIO (by weight) *	MIXING RATIO (by volume)	1st COMPONENT	2nd COMPONENT
	4+1	2,5 + 1	292-X2XX	209-0020
DESCRIPTION	It is polyurethane (PU) based two components solvent based primer.			
APPLICATION AREAS	Polyurethane primer system is designed to be used for preparing topcoat applications to cover of sanding scratches of the wooden and MDF surfaces, especially the primer paints already applied and sanded.			
PROPERTIES	It is a primer with very high covering, very good covering of sanding scratches of primer paint and allowing to apply topcoat paint quickly after drying.			
PHSICAL PROPERTIES		<u>White & Pastel Tones</u>	<u>Black & Dark Tones</u>	
	Viscosity (D6/20°C).....	45" - 65"	90" - 120"	
	Density (g/cm3; 20°C).....	1,5±0,05	1,4±0,05	
MIXTURE PROPERTIES	Pot life (hr/20°C)	.....	2 hours	
	Dust Drying (20°C, %50 humidity)	.....	5 - 6 minutes	
	Touch Drying (20°C, %50 humidity)	.....	10 -15 minutes	
	Sanding Time (20°C, %50 humidity)	.....	15 - 20 minutes	
	Topcoat Aplicable Time (20°C, %50 humidity)	.....	30 minutes	
İNCELME ORANI	It is applied with dilution on %15 ratios by Kubilay PU Thinner (921-0222) according to prepared above mixture rates.			
	292-X2XX	1.Component	.....	4 Part (12 kg / pack)
	209-0020	2.Component	.....	1 Part (3 kg / pack)
	921-0222	PU Thinner	.....	0,75 Part (2,25 kg)
	*: The expected performance of the product depends on the accuracy of the mixing and dilution process. Since the presentation of the products is made by packing according to the mixing ratio by weight, it is especially recommended to be made by weight by weighing in order to be sensitive to the preparation of the mixture for the			
APPLICATION METHOD :	<p>Preperation:Before mixing, first component should be stirred well, then first and second component are mixed according to mixing ratio as much as desired amount, mixture is stridded to obtain a homogenous mixture once again. Finally, for adjusting application viscosity, required amount (according to information which is given in mixing ratio) thinner is added by mixing. Make sure a homogenous mixture is obtained before application.</p> <p>It's applied as a thin coat (1-2 pas) by spray after finishing the drying cycle and after 1 - 2 hours of primer sanding prepared for topcoat application, the VIP PU (4 + 1) Fon Primer prepared according to the mixing ratios mentioned above and thinned.</p> <p>After finishing touch drying, sanding is done by sanding with 800 number. Depending on the air temperature, after 15-20 minutes, topcoat paint can be applied.</p>			
STORAGE:	1st Components will remain stable for at least 12 months and 2nd Components is 6 months when stored in their original packs 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.