

	TECHNICAL DATA SHEET		Dok.No: ÜRT-TDS-30 Yay.Tar.: 24.04.2008 Rev. No : REV İZYON-03 Rev.Tar. : 21.02.2019 Sayfa : 1/1															
PRODUCT	1K PIGMENTED TOPCOAT for PANEL DOOR (Craft Master)																	
PRODUCT CODE	651-XXXX																	
COLOR	Any colors can be designed upon request other than standart catalogue																	
DESCRIPTION	Opac, solvent based topcoat enamel system in different gloss value based on special resin which provides air drying.																	
APPLICATION AREAS	For interior wooden surface and Panel Doors (Craft Master)																	
PROPERTIES	Fast Drying High filling and high hiding power Decorative Look Resistance to scratching High resistant to chemicals, like detergents and water																	
TECHNICAL PROPERTIES	<table><tr><td>Viscosity (D6/20°C)</td><td>.....</td><td>100 - 110 sec</td></tr><tr><td>Density (20°C)</td><td>.....</td><td>0,98 - 1,1 g/cm3</td></tr><tr><td>Dust Dry (20°C, %50 humidity)</td><td>.....</td><td>20 - 30 minutes</td></tr><tr><td>Touch Dry (20°C, %50 humidity)</td><td>.....</td><td>60 - 120 minutes</td></tr><tr><td>Set Dry (20°C, %50 humidity)</td><td>.....</td><td>24 hours</td></tr></table> <p>Remark: Deviations can be seen depends on Color.</p>			Viscosity (D6/20°C)	100 - 110 sec	Density (20°C)	0,98 - 1,1 g/cm3	Dust Dry (20°C, %50 humidity)	20 - 30 minutes	Touch Dry (20°C, %50 humidity)	60 - 120 minutes	Set Dry (20°C, %50 humidity)	24 hours
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DILUTION RATIO	<p>It is diluted by Kubilay Cellulosic thinner by 90-100% as weight.</p> <p>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. Enamels should be dilutes as much as required. Those enamels that long term pre-diluted can loose their homogeneity and cause out of specifications (hiding power, gloss and color), accordingly.</p>																	
APPLICATION METHOD :																		
<p>It is applied directly by spraying one or two cross-wise layers on the surfaces previously primed by any of Kubilay Cellulosic primers (612-serie), Kubilay 1K Primer for Panel Door (652-Serie) or Kubilay PU Primers (212-serie). Recommended:150-170 gr /m2.</p> <p>When applied in a single layer with a thickness of 30-35mic. dry film, 8-10 m² area can be covered with 1 kg (except for losses).</p>																		
STORAGE:																		
<p>Varnishes will remain stable for at least 12 months when stored in its original pack in a dry place at storage temperatures between 5-35 °C. Unless, it should be kept in mind solvent loses, so viscosity increas and yellowing occurs.</p> <p>It's recommended to read SDS before applications.</p>																		

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.