



TECHNICAL DATA SHEET

Dök.No: ÜRT-TDS-10
Yay.Tar.: 24.04.2008
Rev. No : REVIZYON-05
Rev.Tar.: 01.10.2019
Sayfa : 1/1

PRODUCT	CELLULOSIC SANDING SEALERS						
PRODUCT CODE	6X4-00XX (614-00XX, 634-00XX)						
DESCRIPTION	Solvent based Sanding Sealers with Nitrocellulose which provides air dryings.						
PRODUCT PORTFOLIO	PRODUCT NAME			CODE			
	CELLULOSIC SANDING SEALER			614-0001			
	CONSEALER CELLULOSIC SANDING SEALER			614-0005			
	OPTIMUM SANDING SEALER			614-0006			
	CONSEALER-HS CELLULOSIC SANDING SEALER			614-0007			
	SPECIAL CONSEALER SANDING SEALER			614-0015			
FC SUPER SANDING SEALER			634-0007				
APPLICATION AREAS	Cellulosic sanding sealer are used for all kind of interior wooden surface is to be ready to apply topcoat varnishes. According to the porosity of the surface and the expectation of the final appearance, a proper sanding sealer listed above is chosen to apply.						
PROPERTIES	All sanding sealers have good adhesion the surface with fast drying and high filling power. Consealer Sanding Sealers (614-0007, 614-0005, 614-0015) have highest filling power. Most transparent one is Optimum Cellulosic Sanding Sealer (614-0006), 614-0001, 634-0007, 614-0015, 614-0007, 614-0005 are in order, respectively. FC Super Sanding Sealer (634-0007) is the optimum one in terms of highest filling power and transparency.						
TECHNICAL PROPERTIES		614-0001	614-0005	614-0006	614-0007	614-0015	634-0007
	Viscosity (°/D6/25°C)	50 - 55	75 - 80	50 - 55	75 - 80	120 -140	80 - 90
	Density (gr/cm3/20°C)	1±0,2	1±0,2	1±0,2	1±0,2	1±0,2	1±0,2
	Dilution Ratio (%)	100%	125%	100%	80%	125%	100%
	Dust Dry (20°C, %50 humidity)	5 - 10 minutes					
	Touch Dry (20°C, %50 humidity)	35 - 60 minutes					
DILUTION RATIO	It is diluted by Kubilay Cellulosic thinner according to the ratio indicated above. 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. Varnishes should be diluted as much as required. Those varnishes that long term pre-diluted can lose their homogeneity and cause out of specifications, accordingly.						
APPLICATION METHOD	It is applied directly by spraying one or two cross-wise layers on the surfaces previously sanding and dust-free surfaces. It's recommended 250 - 300 g/m2 roughly, although the fact that the degree of surface porosity are important. Depending on the temp, generally 2-3 hours later, can be sand in order first with No:220-280 then No:360-400 for the best results. Then, topcoat varnish application can applied.						
STORAGE:	Products 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 increases and yellowing occurs. 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.