KUBiLAY

TECHNICAL DATA SHEET

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PRODUCT	*CELLULOSIC PRIMERS*
PRODUCT CODE	*612-XXXX*
COLOR	White, Black, Cream, Venge, Oxide Yellow, Brown (Any colors can be designed upon request other than standart catalogue)
DESCRIPTION	Solvent based primers with Nitrocellulose which provides air dryings.

PRODUCT PORTFOLIO

PRODUCT NAME	CODE
CELLULOSIC PRIMER, White	612-1001
CONSEARLER CELLULOSIC PRIMER, White	612-1010
OPTIMUM CELLULOSIC PRIMER, White	612-1013
CELLULOSIC FAST PRIMER, White	612-1014

APPLICATION AREAS

Cellulosic primers are used for all kind of interior wooden surface (especially MDF, massive or veneer) is to be ready to apply topcoat enamels. A proper sanding sealer listed above is chosen in terms of the properties hiding power, drying time or sandability with hand .

PROPERTIES

All Primers have good adhesion the surface with fast drying and high hiding power, but diversified in comparison with each others.

Cellulosic Primer (612-1001) have highest hiding power.

Cellulosic Fast Primer (612-1014) is the fastest drying and most easiest in sanding by hand.

TECHNICAL PROPERTIES

	612-1001	612-1010	612-1013	612-1014
Viscosity ("/D6/25°C)	160 - 180	120 - 130	180 - 200	120 -130
Density (gr/cm3/20°C)	1,3±0,2	1,3±0,2	1,4±0,2	1,4±0,2
Dilution Ratio (%)	100%	100%	100%	100%
Touch Dry (20°C, %50 humidity)	max 25 min		max 15 min	
Sanding Time (20°C, %50 humidity)	max 2 hours		max 50 min	

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 homogenious mixture is obtaioned before application. Primers should be dilutes as much as required. Those primers that long term pre-diluted can loose their homogenity and cause out of specifications, accordingly.

APPLICATION METHOD :

It is applied directly by spraying one or two cross-wise layers on the surfaces previously prepared dust-free surfaces. It's recommended 250 - 320 g/m2 roughly, although the fact that the degree of surface porosity are important.

Depending on the temp, generaly 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 increas and yellowing occurs.

It's recommended to read SDS before applications.