

	TECHNICAL DATA SHEET		Dök.No: ÜRT-TDS-204 Yay.Tar.: 16.12.2020 Rev. No : REVIZYON-00 Rev.Tar. : 16.12.2020 Sayfa : 1/1
PRODUCT	SPARKLER VARNISH		
PRODUCT CODE	808 - 0039		
DESCRIPTION	Solvent-based, air-drying, light reflective varnish developed for special applications.		
APPLICATION AREAS	For interior use furniture and decoration works, it can be applied directly to any type of wooden surface as a topcoat, or as a basecoat before topcoat varnish. It is suitable to be used as a basecoat on furniture surfaces that will be exposed to physical and mechanical effects.		
PROPERTIES	Fast drying, non yellowing. Excellent effect especially on dark substrates. When the light is reflected, multicolored light effects become evident.		
PHYSICAL PROPERTIES	Density (20°C, g/cm3) 0,92 ± 0,05 Viscosity (20°C, "D4) 60" - 70" Dust Dry (20°C, %50 humidity) 4 - 5 minutes Touch Dry (20°C, %50 humidity) 50 - 60 minutes		
DILUTION RATIO	It is diluted by Kubilay PU thinner, 100% as weight. 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. Varnish 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 :			
Before Application, product should be stirred well.			
As a Topcoat: Diluted product is applied directly by spraying one or two cross-wise layers depend on effect on the surfaces previously prepared by any of Kubilay PU Lacquers (211-Serie, 251-serie, 291-Serie, 351-Serie etc.)			
As a Basecoat: Sparkler Varnish is applied optionally on the darker surfaces on any of Kubilay PU Lacquers (211-Serie, 251-serie, 291-Serie, 351-Serie etc.) to get deeper effect. Then, cycle is completed with Polyurethane Topcoat Varnishes (215-Series; 245-Series, 265-Series, 285-Series, 295-Series etc.) or Acrylic Topcoat Varnish (315-Series) according to the desired final expectations.			
Coverage depends on the thickness of varnish according to the how deeper the effect is desired, but when applied with a dry film thickness of 30-35 microns, 10 m2 area can be covered with 1 liter (except losses).			
STORAGE:			
Product 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.			
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.