



## TECHNICAL DATA SHEET

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<b>PRODUCT</b>	<b>2K ADHESIVE for GOLD ROLL FOIL (1+1)</b>		
<b>PRODUCT CODE and MIXING RATIO</b>	<b>MIXING RATIO</b>	<b>1st COMPONENT (COMPONENT A)</b>	<b>2nd COMPONENT (COMPONENT B)</b>
	1+1	808-0019	809-0019
<b>DESCRIPTION</b>	It is a solvent based two componet polyurethane (PU) adhesive.		
<b>APPLICATION AREAS</b>	Roll Foil Adhesive, used for decorative purposes wood, metal, glass, ceramic, polyester and so on. It is used for bonding Roll Foil layers to objects.		
<b>PROPERTIES</b>	Fast Dry, exellent adhesion Provides excellent adhesion of Roll Foil Roll foil repairable		
<b>PHSICAL PROPERTIES</b>	Viscosity (D4/20°C)	.....	20" - 25"
	Density (g/cm3; 20°C)	.....	1,012±0,02
<b>MIXTURE PROPERTIES</b>	Pot-life ( hr/20°C)	.....	6 hours
	Dust Drying (20°C, %50 humidity)	.....	15 - 20 min.
	Touch Drying (20°C, %50 humidity)	.....	120 min.
	Completae Drying (20°C, %50 humidity)	.....	3 - 4 hours
<b>DILUTION RATIO</b>	Mixture of components A & B are ready to application, no need and dilution.		
	808-0019	1st Component .....	1 Part (3 kg / pack)
	809-0019	2nd Component .....	1 Part (3 kg / pack)
	*: 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 w eight, it is especially recommended to be made by w eight by w eighing in order to be sensitive to the preparation of the mixture for the application.		
<b>APPLICATION METHOD :</b>			
<p><b>Preparation:</b> 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. This mixture is ready to application, so no need any dilution. Make sure a homogenous mixture is obtained before application. However, the required amount of mixture should be prepared (taking into account the pot life, the amount of mixture should be prepared to be consumed during this time, the excess should not be wasted), so the amount of need should be enough to be consumed within 5-6 hours, the life of the mixture should be 5-6 hours. the excess of the mixture which cannot be consumed during this period should not be prepared.</p> <p><b>The surface and area should be free from dust, otherwise it might cause crater etc.</b></p> <p>Depending on the purpose of use, it is applied by brush, roller or spray on the surface already prepared by removing the dust. When the surface is dry at the time (depending on the air temperature is 15 - 50 minutes, is determined by checking with the finger, the finger starts to stick (when it reaches to honey consistency) foil is carefully removed from the surface.</p>			
<b>STORAGE:</b>			
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.*