

Technical Data Sheet

Glass Paint Clear Matt Texture Finish

Product code: E/601X

Color: Transparent Milky Finish: Matt

Composition and Application Field

Clear acrylic top finish endowed with very good adhesion, plasticity, hardness, and yellowing resistance with a finish texture and milky aspect on the glass. It is indicated to varnish all kind of glass.

Available in the following versions

E/6010	6±1%	Gloss
E/6011	12±3%	Gloss
E/6012	30±5%	Gloss
E/6013	50±5%	Gloss
E/6014	70±5%	Gloss

Product Preperation

Catalyst	by weight	by volume	with hardener
	20%	20%	E/1007
Accelerato	r 2%	2%	E/1100
Additive	Not necessary in normal condition. 6hrs. at 25°C		
Pot Life			

Dilution

Spraying: Dilute with PU thinner E/613 at 20-30%. In summer period with hot and humid climate, it is necessary to add 5 % of PU retardant thinner E/622.

Technical Characteristics

Physical Properties					
Specific gravity	1.01	(± 0,025) Kg/l			
* Viscosity. Ford	100	(± 10) Sec.			
4/25°C					
Weight solids	53%	(± 2) Kg/Kg			
Weight solids blend	ed 58%	(± 2) Kg/Kg			
Flash Point	21	grades			
		centigrade			
(Abel Pensky closed cup)					
Application Rate					

Drying @25°C

30 mn
45 mn
48 hrs
48 hrs

Dry Film Characteristics

Mechanical Characteritics

*	Gloss	60°	From 5 to 70 (ASTM D523/67)
	Adher	ence	.Very Good (on sanded substrates)
	HardnessVery Good		.Very Good
	Antiscr	atch	.Very Good

Surface Preperation

Remove any dust from the glass by using thinner or other washing material, and after apply directly the paint on the glass, no need for primer.

Application Method

Spray gun: Use spray gun with 1.8-2 mm. nozzles at 3-4 atm/bar. Air mix and airless pumps may also be used. In this last case do preliminary test. For spray application, reduce at 20-30% with PU thinner.

Subsequent Treatments

After drying this product, it does not need any subsequent treatment.

Packing

Available in 1 ltr., 5 ltr. and 25 ltr.

Storage

If the drum is tightly closed and well stored at 25°C, the product have 18 months of shelf-life. The hardener has six month of shelf-life.

The above Data Sheet is based on our experience and extensive laboratory tests. We guarantee only the quality of the product in this Data Sheet. For safety measurements and details refer to the

Safety Data Sheet. Evi reserves the right to modify the contents of the Data Sheet at any time and without prior notice as a system requirement in updating the product.

This Technical Data Sheet surpasses all previously issued versions.