



Technical Data Sheet

Glass Paint White Glossy and Matt

Product code: E/604X
Color: White

Finish: Glossy and Matt

Composition and Application Field

White acrylic top finish endowed with very good adhesion, plasticity, hardness, and yellowing. It is indicated to varnish all kind of glass.

Available in the following versions

E/6040 6±1% Gloss E/6041 12±3% Gloss E/6042 30±5% Gloss E/6043 50±5% Gloss E/6044 70±5% Gloss

Product Preperation

Catalyst by weight by volume with hardener

20% 20% E/1007

Accelerator 2% 2% E/1100

Additive Not necessary in normal condition.

Pot Life 6hrs. at 25°C

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	1.03	(±0,025) Kg/l
* Viscosity. Ford	110	(± 10) Sec.
4/25°C		
Weight solids	62%	(± 2) Kg/Kg
Weight solids blended	65%	(± 2) Kg/Kg
Flash Point	21	grades
		centigrade

(Abel Pensky closed cup)

Drying @25°C

* Dust free	30 mn
Touch drying	45 mn
Deep drying	48 hrs
Packing	48 hrs

Dry Film Characteristics

Mechanical Characteritics

*	Gloss	60°	From 5 to 70 (ASTM D523/67)	
	Adherence		Very Good (on sanded substrates)	
Hardness		ess	.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.