



Technical Data Sheet

Glass Paint Black Texture Finish Glossy & Matt

Product code: E/607X

Color: Black Finish: Glossy & Matt

Composition and Application Field

Black 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/6070 6±1% Gloss E/6071 12±3% Gloss E/6072 30±5% Gloss 50±5% Gloss E/6073 E/6074 70±5% Gloss E/6075 Full Gloss

Product Preperation

by weight by volume with hardener Catalyst

20% 20% E/1007 2% 2% E/1100 **Additive** Not necessary in normal condition.

Pot Life 6hrs. at 25°C

Dilution

Accelerator

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	1.02	(± 0,025) Kg/l
* Viscosity. Ford	100	(± 10) Sec.
4/25°C		
Weight solids	53%	(± 2) Kg/Kg
Weight solids blended	58%	(± 2) Kg/Kg
Flash Point	21	grades
		centigrade
(Abel Pensky closed cup)		

Application Rate 130gr/m² (per coat)

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		.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.