

Technical Data Sheet

FL2700S03

11/05/2017

Version 1

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BRAND: Sirca.

S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001.

Name and Code

FL2700S03 Clear PE High gloss topcoat .

Chemical Nature

Polyester paint.

Description and performances

High gloss transparent polyester topcoat.

Suitable for furniture, chairs and coffins.

Additional description of the product

Chemical - Technical Properties

Description	Method	Unit of measure	Value - Range
Solid content	I.O. 371	%	73±2
Viscosity DIN 4 @20°C	I.O. 301	seconds	20±2
Specific gravity	I.O. 309	g/cm3	1,030±0,010

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Field of application

FL2700S03: 100 parts by weight

AP2: 2 parts by weight

CP2: 2 parts by weight

DPU806: 30-50 parts by weight

Drying conditions: at 20°C

Gel Time: 20 minutes

Tack free: 12 hours

Stackable: 24 hours

Application amount: 80-140 g/mq

Number of layers: 1

Application devices: spray grade.

General properties

Redox curing high gloss polyester topcoat, with great body, great distinctness of image and good verticality. It also shows good hardness development.

CP12: it gives a more stable pot-life, but longer drying times.

Storage instructions

Keep the product in a ventilated area; do not exceed 25-28°C. Polyisocyanic hardeners should be protected from frost and humidity. If they have been partially used please close the can tight and use the residual amount in a short time.

EXPIRATION DATE 6 months

The data refers to the product stored in original sealed packaging.

The information supplied are correct to the best of our knowledge. However, as the coating process depends on many variables and the present application takes place without our supervision, we cannot assume any responsibility for the final result. Sirca guarantees that chemical and physical characteristics of the products are within the reported range. Due to the large variety of substrates and application devices, the purchaser/user should test our products in his own application conditions and safety and environment circumstances. Sirca's technical and sales departments are at customer's disposal for any further information regarding correct application of our products