

Technical Data Sheet

FPB101

27/09/2019

Version 1

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S.p.A. has a quality system certified by DNV GL ISO 9001.

Name and Code

FPB101 White PU TX Sealer

Chemical Nature

Polyurethane paint.

Description and performances

White pigmented thixotropic polyurethane basecoat.

This product is suitable for applications on vertical substrates like chairs and similar items

Additional description of the product

Chemical - Technical Properties

Description	Method	Unit of measure	Value - Range
Specific gravity(*)	I.O. 309	g/cm ³	1,400±0,010
Solid content(*)	I.O. 371	%	71±1
Viscosity DIN 6 @20°C	I.O. 301	seconds	70±5

* Typical values

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Field of application

FPB101: 100 parts by weight

CT303: 50 parts by weight

Pot-Life: 280 minutes using CT30

Drying conditions: at 20 °C

Dust free: 15-20 minutes

Tack free: 30-40 minutes

Stackable: 12 hours

Sandable: 8 hours

Application devices: spray grade

Application amount: 80-140 g/mq

Number of layers: 1-2

General properties

The basecoat is a white pigmented polyurethane paint for spray application (normal gun, airless, electrostatic). This product has great hiding power and white point, good verticality and sandability.

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 12 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.