

Technical Data Sheet

FPU32TR

27/08/2018

Version 2

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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

FPU32TR Clear ACR HC Sealer .

Chemical Nature

Acrylic paint.

Description and performances

Transparent acrylic basecoat.

Additional description of the product

Chemical - Technical Properties

Description	Method	Unit of measure	Value - Range
Solid content(*)	I.O. 371	%	30±1
Viscosity DIN 4 @20°C	I.O. 301	seconds	50±5
Specific gravity(*)	I.O. 309	g/cm3	0,950±0,010

* Typical values

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Field of application

FPU32TR: 100 parts by weight.

CTN52: 20 parts by weight.

DPU809: 20-30 parts by weight.

Viscosity (ready to use): 30 seconds DIN4.

Pot-Life: 6 hours.

Drying conditions: at 20°C.

Dust free: 15 minutes.

Tack free: 40 minutes.

Stackable: 2 hours.

Sandable: 4 hours.

Application devices: spray and curtain coater.

Application amount: 80-120 g/mq.

Number of layers: 1-3.

General properties

Acrylic solventborne basecoat with great sandability, transparency and good appearance on wood's grain. The product contains UV filter to prevent the natural yellowing of the wood in time.

Test according EN ISO 16000-9:2006 performed on panels painted with our polyurethanic, acrylic and U.V. curable products, prepared with hardener and thinner as specified in TDS and completely cured and completely dry, emit less than 300 µg/m³ of volatile organic compounds

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.

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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