

Technical Data Sheet

7FWP530

22/06/2022

Version 1

SIRCA S.p.A. - Offices and plant: Viale Roma, 85-35010 Sandono di Massanzago (PD) - Italy - Tel. 049/9322311 ra - 049/5797262 Fax - Internet: www.sirca.it.

BRAND: Sirca.

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

Name and Code

7FWP530 WHITE WB THIXOTROPIC PRIMER .

Chemical Nature

Waterborne acrylic paint.

Description and performances

White pigmented waterborne acrylic basecoat.

Doors, windows, shielding screens, overhead doors and window frames in general.

Additional description of the product

Chemical - Technical Properties

Description	Method	Unit of measure	Value - Range
Solid content	I.O. 371	%	52±2
Viscosity @25°C	I.O. 302	mPa.s	32000±3000
Specific gravity	I.O. 309	g/cm3	1,220±0,010

Technical Data Sheet

7FWP530

22/06/2022

Version 1

Field of application

Product: 7FWP530; 100 parts by weight/100 parts by volume.

Thinner: water; 0-10 parts by weight/0-10 parts by volume.

Amount of application: 150-200 micron

Drying conditions: at 20°C

Dust free: 45 minutes

Tack free: 60 minutes

Stackable: 8-12 hours

Sandable: 6-8 hours minimum

Application devices: traditional spray gun, airless, airmix

Procedure for cleaning: wash your tools with water or with our DTW10 cleaner.

General properties

White pigmented waterborne basecoat for exterior with great wetting properties and excellent hiding power. The product shows good thixotropy, good sandability together with good filling power, considerable resistance to overcoating.

It is highly recommended to start the painting system using impregnating agent.

While working with tannin rich woods or hardwoods, it is recommended to apply an insulating basecoat before. If exotic wood species has to be painted, please consult technical service before starting.

Do not use the product with temperature below 15°C and when relative humidity is high, since they'd have badly influence on the drying times and the stackability properties.

Surfaces painted with waterborne products should be cleaned with non aggressive detergents (not based on acids, ammonia or bleach), without abrasive properties and solvent-free; in particular, please avoid the use of acetone or alcohol.

Storage instructions

Keep containers tightly closed, cool and in a ventilated area; protect from the frost.

EXPIRATION DATE 12 months

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

Technical Data Sheet

7FWP530

22/06/2022

Version 1

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