

# TECHNICAL DATA SHEET

**CODE:** 01\_01032019

**NAME:** 01\_01032019 - WHITE PUR PRIMER

**GROUP:** COLOURED POLYURETHANE PRIMER

## CHARACTERISTICS

White polyurethane primer, for application with spray gun, on wood or woody material, characterised by good coverage, fast drying, excellent sanding and fast overcoating. Intended for use either on level or vertical surfaces, with good thixotropic properties.

## TECHNICAL SPECIFICATIONS

01_01032019	Property	Specification	Units	Method
	Density (20°C)	1,38 - 1,42	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	Thixotropic (t <sub>90</sub> = 180")	Sec.	IST 11/08
	Solid Content	72 - 88	%	IST 11/06
CVP0143	Property	Specification	Units	Method
	Density (20°C)	0,92 - 0,96	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	09 - 12	Sec.	IST 11/08
	Solid Content	21 - 25	%	IST 11/06

*The values describe the typical properties of the product. Technical Specifications are available upon request.*

## USE

To harden the primer, use the hardener CVP0143 at 50% by weight; subsequently, thin it with DPV0006. The thinning of the product is established at the time of application according to the application parameters present, recommended at 20% by weight.

## APPLICATION

Dust free	15' at 25°C
Pot-Life	Approx. 3 hours
Sandable	After 2 hours at 20°C (with good ventilation)
Amount for single layer.	100 - 120 gr/m <sup>2</sup>
Overcoating	Matt and glossy polyurethanes

## STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between - 5°C and + 40°C) that is not subject to abrupt temperature excursions.

Standard packaging size of 25 Kg; for other requests a feasibility evaluation will be made.

## SAFETY PRECAUTIONS

The product is intended for professional use only, refer to the Safety Data Sheet.

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The data shown refers to laboratory tests, in practical applications these can change slightly according to the working conditions. The user must anyway check the suitability of the product for its expected use, taking upon himself all responsibility arising from its use. Sigmar reserves the right to introduce technical changes without prior notice.