

TECHNICAL DATA SHEET

CODE: FPP0058

NAME: FPP0058 - FONDO PUR NERO

GROUP: COLOURED POLYURETHANE PRIMER

CHARACTERISTICS

Black-coloured polyurethane primer, for application with a normal or electrostatic spray gun, on wood or woody material, characterised by good coverage, fast drying, excellent sanding and fast overcoating. Intended for use on level surfaces, with good thixotropic properties.

TECHNICAL SPECIFICATIONS

FPP0058	Property	Specification	Units	Method
	Density (20°C)	1,35 - 1,39	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	Thixotropic ($t_{\geq 180''}$)	Sec.	IST 11/08
	Solid Content	71 - 75	%	IST 11/06
CVP0101	Property	Specification	Units	Method
	Density (20°C)	0,93 - 0,97	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	09 - 11	Sec.	IST 11/08
	Solid Content	27 - 31	%	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 CVP0108 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. As an alternative to CVP0101, you can use CVP0108 or CVP0143, always at 50% by weight.

APPLICATION

Dust free	15' at 25°C
Pot-Life	Approx. 2 hours
Sandable	After 3 hours at 25°C (with good ventilation)
Amount for single layer.	100 / 120 gr/m ²
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.