

TECHNICAL DATA SHEET

CODE: HFE 3 Series

NAME: HFE 3 Series - HYDROWOOD FONDO A SPRUZZO

GROUP: WATER-BASED SINGLE-COMPONENT PRIMER

CHARACTERISTICS

Water-Based single-component primer, for application with airmix/airless spray gun, on wood or woody materials. Intended as a base for applying outdoor finishes.

TECHNICAL SPECIFICATIONS

HFE 3 SERIES	Property	Specification	Units	Method
	Density (20°C)	1,01 - 1,05	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	Thixotropic ($t \geq 180''$)	Sec.	IST 11/08
	Solid Content	30 - 36	%	IST 11/06

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

USE

It is recommended to stir well the product before use.

The product is ready for use, if necessary thin it with water. The thinning of the product is established at the time of application according to the application parameters present. It is recommended to stir well the product after the thinning.

For optimal results, product application and drying should happen at higher temperature than 15°C and humidity lower than 80%.

APPLICATION

Recommended amount	minimum 150 - 200 microns wet coat
Dust free	After about 1 hour at 20°C (with good ventilation)
Sandable	After 12 hours at 20°C (with good ventilation)

STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between 4°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.