

TECHNICAL DATA SHEET

CODE: IMT0031

NAME: IMT0031 - ISOLANTE 2K ALL'ACQUA

GROUP: MULTILAYER SEALER FOR WOODY MATERIALS

CHARACTERISTICS

Transparent poly-acrylic water dispersion suitable for insulating the wood from tannic or resinous substances, which can compromise the result of painting by reducing the adhesion or appearance of stains.

TECHNICAL SPECIFICATIONS

IMT0031	Property	Specification	Units	Method
	Density (20°C)	1,02 – 1,06	gr/cc	IST 11/01
	Viscosity, brookfield (20°C)	1250 – 1550	Cps	IST 11/05
	Solid Content	42 - 50	%	IST 11/06
CVP0210	Property	Specification	Units	Method
	Density (20°C)	1,04 - 1,08	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	27 - 33	Sec.	IST 11/08
	Solid Content	62 - 74	%	IST 11/06

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

USE

Catalyse the IMT0031 at 20% by weight with catalyst CVP0210 and then thin with water.

The thinning of the product is established at the time of application according to the application parameters present, recommended at 20% by weight.

APPLICATION

Recommended amount	Around 100 g/m ²
Pot-Life	Around 2 hours and a 1/2
Overcoating	After 24 hours at 20°C

STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between + 4°C and + 30°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.

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