

TECHNICAL DATA SHEET

CODE: KHOI125

NAME: KHOI125 - KONVERTER HYDROINT BIANCO/25

GROUP: ACRYLIC CONVERTER

CHARACTERISTICS

Single-component water-based white acrylic converter, semi-matt and non-yellowing, with good expansion, elasticity, resistance to blocking, thixotropy and excellent mechanical and chemical resistance. Intended for interiors applications. Colourable in various shades with the addition of products from the PPT 05 series for about 5% of the weight.

TECHNICAL SPECIFICATIONS

KHOI125	Property	Specification	Units	Method
	Density (20°C)	1,22 - 1,26	gr/cc	IST 11/01
	Viscosity, brookfield (20°C)	8500 - 10000	CPs	IST 11/05
	Solid Content	40 - 48	%	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-to-use, If necessary thin it with distilled water, and add the PPT 05 series pigment pastes to obtain the desired shade of colour. Stir well after adding. Apply with spray gun, airmix, airless or electrostatic (if designed for water-based products).

APPLICATION

Recommended quantity	120 - 180 microns wet film
Dust free	After 45' - 60' at 20°C (with good ventilation)
Touch free	After about 5 hours at 20°C (with good ventilation)
Gloss Level	22 - 28 Gloss (referred to the product without colouring)

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.