Pigment paste for paints and plasters



BETAPRINT[®] White 61 (BETAPRINT[®] Biały 61)

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Colour Index P.W.6

Chemical characteristics of the pigment:	Titanium dioxide TiO2	CAS No.:	13463-67-7
Physical nature of the product :	Fluid		
Product description			

BETAPRINT[®] White 61 is water based dispersion of pigment, dispersants and other auxiliary means. Due to its high weathering fastness it is appropriate for applications in outdoor and indoor paints.

Product features

pH PN-EN ISO 787-9	7-9	
Density* (g/cm ³) PN-EN ISO 2811-1	2,0±5%	
Viscosity (mPa·s) Brookfield R4/50, 20±0,5°C, PN-EN ISO 3219	500-5000	
Pigment concentration approx. (%)	70	
Colour accuracy, ∆E, max.	1	
Pigment light fastness		
Full shade	8	
Tint shade 1/3	8	
Pigment weathering fastness		
Full shade	5	
Tint shade 1/3	5	

Applications

Emulsion paints, enamels, silicate, silicone and acrylic plasters.

Warranty period

12 months from the date of manufacture.

Transport and storage

Store and transport at temperatures between 5 and 40°C in tightly sealed containers made of polyethylene or in metal barrels secured from inside with lacquer coat.

*It is not the COA parameter.

The data are based on our current knowledge and are intended to provide general notes on our products, their technical data and applications. They do not relieve processors from carrying out their own investigations and tests. They also cannot be regarded as a guarantee in the legal sense.