

TECHNICAL DATA SHEET

Date of issue: 2020

BETON RESIN ALPINA

DESCRIPTION

Polymer latex supportive for mortar and concrete. Increases adhesion, improves elasticity and waterproofs the cement mortar and concrete. Increases the mechanical strength and resistance to chemical effects. It is used for connecting layers of concrete or mortar, for floor cement, for high strength plaster and the improvement of hydrochroma and lime emulsion.



TECHNICAL CHARACTERISTICS

Density	: 0,98 - 1,04 (EAOT EN ISO 2811 20°C)
Viscosity	: 35 mPas (ASTM D2196-86 25°C)
Packaging	: 1lt, 4lt, 20lt
VOC (Volatile Organic Compounds)	: EU limit value for this product Category A: "c", Type:WB, Exterior walls of mineral substrate: 40g/l (2010). This product contains max 39g/l VOC.
Consumption	: It depends on type of mortar and the work
Conditions of application	: Do not apply at temperatures below 10oC and above 35oC.
Storage	: Store at temperatures from 5oC to 40oC. Close the container after every use.

APPLICATION

Stir well before use

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It must be added to the mixing water for the mortar, in a dose which varies depending on the type of mortar and the work. The mixture should be preceded and then add the cement and aggregates, to prevent the formation of pellets.

USE	BETON RESIN ALPINA	SAND	CEMENT
Old-new mortar	15kg	45kg	50kg
Industrial floor- garage	4,5kg	113kg	50kg
Waterproofing tank-basement	7,5kg	68kg	50kg
Repair mortars	4,5kg	90kg	50kg
Supportive tile glue	Add BETON RESIN in water in proportion 1:2		
Glue for insulating plates on concrete	6kg	90kg	50kg

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult ALPINA Safety Data Sheets and follow all local or national safety regulations.