TRIKOLITE G 30

WATERPOOF ELASTIC MORTAR, PASSABLE

Mortar based in TRIKOLITE, aditives, cement, selected sands, quartz flour and acrylic resins as second component. The adition of the 3% of TRICOLITE gives to the elastic mortar special qualities, as high elasticity and resistance to stagnant waters and the soluble inorganic salts that containts. Also contributes giving a much higher adherence coefficient to all materials involved. inorgánicas que contienen. The second component confers to the final product waterproof properties much more higher than any other in the construction market.

USES

In swimming pools for the covering or tiling of the inner vessel. In terraces has a passable finishing. Waterproof for showers, baths and all type of places with damp. Protection against damp in basements, cellars and walls near groundwaters.

Can be applied in damp supports.

SURFACE PREPARATION

The support must be clean of any paint, grease, oils, dust, etc. Also it must be steady and hard. To guarantee a perfect fix, surfaces must me damp but not wet.

Just after the product it has been applied it must be protected from draughts and from direct sunlight. Do not apply the product with temperatures under 5°C.

INSTRUCTIONS FOR USE

Depending on the type of waterproof desired, it should be used a brush, a painting roller, paintbrush or a trowel.

For its application with brush, mix the part A of the TRIKOLITE G 30 with the part B till you get an homogenous compact paste without lumps.

Do not apply more than 2 mm, otherwise the drying will take too long.

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CONSUMPTION

Consum depends on the conditions of the support. Average output: 1,4kg/m2 for 1mm of thickness. Drying time: 5h (1mm at 20°C and 70% HR).

COLOUR

Grey, red.

PACKING AND STORING

TRIKOLITE G 30 is packed in hermetic barrels, according to EC packing and storing directives for chemical products.

HYGIENE AND SAFETY

See product label.

Specifications		
Comp. A	Aspect:	Dust (determined colour)
	Apparent density at 20°C:	1,20 ± 0,05 g/ml
Comp. B	Aspect:	White milky liquid
	Dry extract at 120 °C:	57 ± 2 %
Viscosity (A3, V20, 25°C):		600 ± 200 cP
PH (DIN 53785):		8 ± 1
Film formation minimum temperature		5°C
Mixture A+B:		45/55 weight
Consistence:		50% shaking table, 20°C, 70% HR
Waterproof of water:		15 days without water passing
Migration of fungus:		One month (inmersion in water 20°C)
Dry-to-touch (1000 μm, Glass, 20°C)		2,5 ± 0,5 hours
Total dry (1000 mm, glass, 20°C)		5 ± 1 hours
Registered in the health and food General Register for the manufacture and/or production		

Registered in the health and food General Register for the manufacture and/or production and/or transformation of varnish paints and covers N° Register 39.03631/GE