

Product: ACELERANTE

Ref.: KACL - 50

DESCRIPTION

Powdered additive that has a high accelerating effect for mortars and cement-based work pastes, producing an accelerated hardening of its setting and high final resistance. It is free of chlorides.

USES

It is used as an accelerator in cementitious-based work pastes and mortars where high initial resistance and reduced setting time are required.

PREPARATION

-Addition of the KACL-50 Accelerator content in the kneading and mixing by mechanical means at half a revolution until a homogeneous mass is obtained.

ADVANTAGES

■ The length of the setting time can be controlled.

■ Increased starting resistances

■ Reduces shrinkage and segregation.

■ Does not occlude supplemental

TECHNICAL SPE	CIFICATIONS (internal quality tests)	
	ACELERANTE	Mixture density: Not applicable.
Appearance:	Powder	pH:8,5
Color:	White	Time of use of the mixture: 12 - 16 h. at 20°C 60% relative humidity
Density (kg/l):	0,800	Application temperature: Not less than 5°C or greater than 35°C
Mix ratio :	De 0,2 a 2 %	Waiting time before sealing: 24 h. at 20°C 60% relative humidity
Dangerous Goods: Kit NOT classified as ADR/RID, IMDG, ICAO/IATA		Passability once sealed: 48 h. at 20°C 60% relative humidity
Drying time between coats: 3-4 h. at 20°C 60% relative humidity		Suitable for underfloor heating: Yes (minimum screeds of 4 cm.)
Expiration: 2 years from the date of production in its container		Storage: At a minimum temperature of o°C and a maximum of 40°C
Compressive strength:		Flexural strength:

Rrecommendations and technical data reflected in this data sheet are based on laboratory tests and our experience in practice, declining all responsibility for consequences derived from improper use. Date: August 2016. Version: 1.0







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