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Technical Data Sheet

☐ Textile ☒ Coating ☐ Leather ☐ Plastic

CEMENTO CRP 1K

Product Description

Cemento CRP 1K is a poly functional cement additive which improves the quality of the wall putty paste. It has excellent workability, good adhesion strength, improved water retention capability with nil cracks formations and no need to add RD Powder, MHEC and PVA.

Application

Cemento CRP 1K is a specially designed polymer for lime-based applications and mainly used for the construction industry as follows:

- ❖ Skim coat, Masonry mortar.
- ❖ External Thermal insulation system
- ❖ Dry mix mortars.

Properties

CEMENTO CRP 1K improves adhesion of dry mix mortars on various substrates

Processing

For the manufacturing of dry mix blends, mix CEMENTO CRP 1K with other dry ingredients in an appropriate mixer. The mortar is prepared for use by adding the recommended amount of water and mixing mechanically or by hand.

CEMENTO CRP 1K

Typical Properties

Specification data	Value
❖ Solid content (105°C / 2 hrs)	98.00-100%
❖ Bulk density (kg/ m ³)	400 – 600
Typical general properties	
❖ Visual Appearance	White Free flowing Powder
❖ Moisture	6% max
❖ Characteristics	Good workability

- These figures are only intended as a guide and should not be used in preparing specifications.

Storage

Cemento CRP 1K is hygroscopic, it should be stored in dry and clean conditions in its original packaging and away from heat.

Packaging

Available in 15 Kg paper bag, packaging with PE lining.