

Peramin[®] CONPAC 500

Superplasticizer

- Very high range water reducer
- Delivers excellent flowability
- Improved stability
- Delivers consistent flow
- Dispersing effect



Peramin® CONPAC 500

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Description

Peramin® CONPAC 500 is a new generation dispersing agent.

Peramin® CONPAC 500 is well adapted to ternary or high-etringitic yield binders.

Peramin® CONPAC 500 gives an homogeneous and non segregating mortar and grout.

Peramin® CONPAC 500 provides the possibility to reduce water content, thus increasing strengths.

Compatibility

Peramin® CONPAC 500 is compatible with all **Peramin®** products and especially with **Peramin® DEFOAM 50PE** (Defoaming agent) in self-leveling compounds application, for a smoother surface.

Lab trials are advised before any industrial use.

Application

Dry-mortar industry

This product has not been designed as an admixture for concrete.

Specifications

	Datas	Methods
Appearance	Powder	Visual
Dry Content %	≥ 90	DIN51777
pH 5% solution	6 - 8	DINEN1262
Alkali as Na ₂ O eq. %	≤ 5	PERCLA035
Granulometry (% > 500 µm)	≤ 0%	PERCLA036

Dosage

Depending on the application, the dosage of **Peramin® CONPAC 500** varies from 0,05% to 1% weight / weight to binder. Generally, the product will not affect the setting.

Packaging

- ♦ Pallet of of 25 sacks of 25kg

Conditions of storage

- ♦ Shelf life : 12 months at 5 – 35°C in unopened bags
- ♦ The product may absorb moisture and should be stored in dry premises.
- ♦ Opened bags should be carefully resealed and used up a relatively short period of time.
- ♦ When stored dry, it will retain its properties for at least 12 months.

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