Technical Data Sheet - Tecsiflex P820 Construction Applications

Description

Hydroseal P820 is a highly active, dry redispersible powder water repellent for cement products, composed of silane/siloxane. Its addition to mortar can significantly improve its waterproofness.

Uses

- Dry mortar
- Cement mortar, render mortar, caulking agent, cement putty
- Stucco

Specifications

Appearance	White powder
Active content (%)	50
Density 20°C (g/cm^3)	0.5-0.65

Characteristics

Super waterproofing effect that greatly reduces the water absorption rate. For concrete and mortar, the amount used is only 0.2-1.0% of the total formulation. Water absorption at 48 hours is far superior to the JC 474-2008 standard.

It is easy to disperse in cementitious mortars and in water.

Usage Guide

Reference formula for cement mortar
Cement 400g
Sand 600g
Hydroseal P820 2-10g

Packaging

25 kg bag

Storage

Store in a cool, dry, airtight place. Avoid contact with acids and alkaline substances.

Shelf Life

12 Months

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