TECHNICAL DATA SLIEFT



STUCCO PER ESTERNI

Powdered exterior filler

Technical specifications

STUCCO PER ESTERNI is a product based on hydraulic binders, selected aggregates, and specific additives. It is a cement-based fine finishing plaster, applied manually for exterior or interior finishing of concrete surfaces, slabs, and cured cement plasters. It is suitable for leveling irregularities from 2 to 10 mm on ceilings, concrete cornices, and for filling joints between precast slabs.

Instructions for use

<u>Surface preparation:</u> concrete surfaces must be stable, non-powdery, and cleaned by pressure washing to completely remove dust, salt efflorescence, or release agent residues.

Thoroughly wet the surface, apply the mixture with a trowel, and then finish with a sponge float once the material reaches a plastic phase. After curing, the surface can be coated with organic paints or thick plastic coatings.

The product can be stored for up to 6 months in unopened packaging, protected from moisture. Do not use on weak or friable substrates, gypsum-based surfaces, highly absorbent surfaces, painted surfaces, frozen substrates, or areas with risk of freezing within 24 hours.

Application

Apply STUCCO PER ESTERNI as supplied, using a mechanical mixer, metal trowel, sponge float, or trowel.

Consumption

The consumption of STUCCO PER ESTERNI varies depending on the method of use and the required application.

Warnings

Application temperature: +5°C to +35°C.

Do not apply on unstable substrates unless properly consolidated.

Do not apply layers thicker than 10mm.

Follow good working practices and avoid dispersion into the environment.

Wear appropriate protective equipment (gloves, safety goggles, etc.).

Store the product indoors in its original closed packaging, away from weather, frost, and heat sources.

Do not release into the environment: follow local regulations for disposal.

Always perform a preliminary test before use.

Packaging

 12-pack boxes
 1Kg
 Barcode: 80-20709-000448

 5-pack boxes
 5Kg
 Barcode: 80-20709-001995

CHEMICAL AND PHYSICAL PROPERTIES

Physical state	Powder
Grain size	<0,6mm
Smell	Pungent
Specific gravity (T=20°C)	1,50Kg/L (hardened product)
Adhesion to concrete	1MPa (after 28 days)
Compressive strength	11MPa (after 28 days)
Flexural strength	5MPa (after 28 days)

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