



BRIGLIADORI
FORNACE CALCE



EDILIZIA, RESTAURO & COSTRUZIONI

FINAL FINISCHING BM6 WHITE

CE 11
EN 998-1

Product code 60

Mortar plaster for internal and external for general uses

DESCRIPTION AND USES

FINAL FINISCHING BM6 WHITE is a finishing plaster thin layer composed of Natural Hydraulic Lime NHL5 and selected sands.

It is specifically formulated for external and internal mortars, old or new, restoration mortars, historical and architectural buildings.

TECHNICAL PROPERTIES

Colour	: white
Aggregates size	: 0-0,6 mm
Mixing water	: appr. 28-30%
Consumption	: 3 kg / m ² 2 layers
pH	: > 12
Water vapour diffusion coefficient (μ)	: >5< 20
Fire reaction (class)	: A1
Adherence (N/mm ²)	: ≥ 0,4 FP:B
Water absorption (class)	: W1
Thermal conductivity (W/m·K)	: λ = 0.76
Mixed density	: 1,6 kg/dm ³
Compression resistance (class)	: CS I
Packaging	: 25 kg bag

APPLICATION

Surfaces must be solid, properly wet, sufficiently hardened, free of oils, grease, release agents, and paints.

In case of old surfaces remove all not solid parts.

To obtain a good adhesion between the two layers wet accurately the surfaces specially with old mortars.

In case of inhomogeneous surfaces use a thin mesh between the first and the second layer.

Mix **FINAL FINISCHING BM6 WHITE** for max 3-4 minutes with a drill with about 7,5 lt of water per 25 kg bag and applied in two layers of a total thickness of 2-3 mm.

Wait the next day to apply the second layer if it is possible.

This product is a porous finishing to be painted with products with a high level of vapour diffusion.

Avoid application with temperatures below + 5 °C and above + 30 °C, with strong wind, sun or frost risk.

FINAL FINISCHING BM6 WHITE dries slowly and must be protected for the first 2-3 days after application.

This product is composed of not coloured Natural Hydraulic Lime NHL5, therefore the colour can change among the different production lots.

CONDITIONS FOR A SAFE STORAGE

Store the product in a dry place and indoors. Avoid humidity. Waste treatment according to local law.

Storage: up to 12 months in its original and closed packaging in a dry place and indoors.

Product according to Annex II of REACH - Regulation 2015/830.

For further and complete information about the safe use of our product please refer to the latest version of our Material Safety Data Sheet.

Product for professional use. The product use must be based on researches and evaluation of the worker.

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