

Morteros Reunidos, S.L.U.

2286
Año 2013
№ CE: 2286/CPF/019/13
UNE-EN 998-2:2012
M2.5, M5, M5 Blanco, M7.5,
M7.5 Blanco y M10

M-7,5

Waterproof pre-blended mortar for bricklaying traditional works, it is easily on-site installed (excellent workability), it also has a great plasticity and a high output.

It is a product indicated to do patching and casing of bricks and blocks buildings.

Likewise, it is a suitable product to do the erection of bricks and blocks buildings, both concrete and clay blocks.

Even more, it is an adequate product for screeds and backfilling which require good resistances.

Applications.

- Bricks buildings patching.
- Blocks buildings patching.
- Casings.
- Floor screeds.
- Floor patching.
- Backfilling.

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Materials needed.

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- Fired clay bricks.
- Fired clay blocks.
- Concrete blocks.
- Lime pieces.
- Terrazzo floor tiles.

Recommendations.

- -To apply the product over clean surfaces, dust clear, paint, plaster, remove an easily displaceable architectural features or any other product which avoid adherence with the mortar.
- The architectural feature must be free from soluble water salts which can affect not only the production of efflorescence but its own adherence.
- -Also, the surface of the architectural feature should be dampened before the mortar application, and then irrigate it for its own hardening, especially if the feature has any type of sun or wind exposure.
- -Do not use the product in temperatures under 5 degrees, or over 35 degrees. Likewise, do not apply outside during windy or rainy conditions
- -Before mixing the product, add to the dry product the recommended water quantity, until its completely dissolves.

Technical data.

Composition: chemical binders, selected aggregate grading sand <2.5 mm and selected additives

Compression resistance: ≥7.5 mm N/mm².

Riven resistance: ≥0.15 N/mm².

Water vapor permeability: µ15-35 (tabulate value UNE-EN 1745). Thermal conductivity: 0.52-0.65 W/mk (tabulate value UNE-EN 1745).

Obvious powder density: 1400±50 Kg. /m³. Obvious hardening density: 1800±50 Kg./m³. Mixing water: 12÷16% of the mass mortar.

Fire reaction: Euroclase A1
Dry consumption: 1700 Kg/m³.