

MORTAR DRY GREY M-7,5

MORTAR
DRY GREY: M-7,5



Mortar for revocation of common use (G) European standard UNE-EN 998-2

TECHNICAL CHARACTERISTICS

COMPONENTS

Grey cement Type 42.5. Aggregates with granulometries 0/2 mm. Inorganic additives.

RESISTANCE

Compressive strength at 28 days (draining 175 mm) > 7,5 N/mm².

NOTE: The recommended water for a runoff of 175 mm according to UNE-EN 1015-3, it is 0,12 liters per kg of mortar.

DECLARED VALUES ACCORDING TO EC DECLARATION OF CONFORMITY

Bond strength	> 0,15 N/mm ²	Water absorption	< 2kg (m2min1/2)
Chloride content	> 0,1%	Duability: NPD*	* performance not determined and it is not declared
Water vapor permeability	μ 15/25	Performance	16+/-2 kg m ²
Apparent density	> 1,3 g/cm ³	Content in fines UNE-EN 1015-1	> 25% sieve 0,063
Reaction to fire	A1 class	Usage time	> 90 minutes*
Thermal conductivity	0,67 W/mk		

Results obtained under conditions of 22°C temperature and 50% relative humidity.
This results may vary depending on the weather conditions.

HOW TO USE

- Check that the support is consistent and that it is clean. The support must be moistened.
- Avoid applying on aged paint, plaster or disperse surfaces.
- Spread the dough with the help of traditional tools.
- The mortar type M-7,5 packed in bags is prepared in concrete mixer.
- Add 3 liters of water for each bag of mortar.
- Knead until you get an homogeneous paste.
- It is recommended not to use this product below 5°C and above 30°C.

INDICATIONS OF USE

Intended to be used in internal and external constructions, subject to structural requirements. Recommended for the placement of: **Bricks, exposed work, load-bearing walls, concrete blocks and interior plasters.** We can supply the hydrophobic product upon request

PACKAGING, PRESERVATION AND STORAGE

The product is available in bags of 25 kg. The pallets are composed of 56 bags. The bags are made of paper with a plastic sheet inside for a shelf life of the product of 6 months from the date of production in its original packaging. The storage of the product must be in a ventilated place, protected from the environment and soil moisture.

SECURITY



Gloves



Goggles



Mask

IMPORTANT

The indications for the use, as well as the results of the tests expressed in this document, have been written according to our own knowledge and the result of rigorous controls carried out in our laboratory. The final consumer must be sure, that the product chosen is suitable for the application to be made. The responsibility of our company will be limited to the value of the merchandise used, since the final use of our product by qualified personnel is beyond our control.

MANUFACTURED BY **CEMI-COLA, PORT S.L.**

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