

MULTIUSOS M7,5

VISANSEC



MULTIPURPOSE cement mortar type M 7,5.

APPLICATION

- Cement mortar fabricated for ceramic brick walls of any kind and laying concrete blocks.
- For interior and exterior use on walls.
- Valid for all pieces of all weights, reduced format that requires joint paving machine.

SUPPORTS

- The support should be resistant, level, and clean.
- The support should be absorbent.
- Control the humidity of the support, if necessary, wet surface before application.

DIRECTIONS FOR USE

- Mix with clean water by hand or machine to obtain a paste that is clump free, with 15% + 1% water (approx. 3.75 + 0.25 L/sack)
- Let set 5 minutes then continue application.
- Once mixed the product will last up to 30 minutes, if remixed it will last up to 2 hours.

COLOUR

- Grey.

MANDATORY GUIDELINES

- Do not use in extreme temperatures, under 5°C or above 30°C.
- Do not apply in direct sunlight, strong winds, under rain, or freezing conditions.
- During the hotter season the product has a faster drying time, if necessary wet surface prior to application.
- Use indicated amount of water.
- To use this product of rodded or plastered walls it is necessary to allow 28 days to settle before applying the final layer.

CONSERVATION / STORAGE

- Store in dry place within closed original packaging up to 12 months after date of fabrication.

PRESENTATION

- Plastificated paper sack of 25Kg.
- Pallets of 1,400Kg (56 sacks)

PERFORMANCE

- 18 Kg/m². ± 1 Kg/m².



PHYSICAL AND CHEMICAL PROPERTIES

Classification UNE EN 998-2	M 7,5
Appearance	Polvo gris
Water to mixture	15 ± 1 % (3.5 – 4.0 l/saco)
Density of mixture	2.0 ± 0.1 g/cm3
Density of final product	1.8 ± 0.1 g/cm3
Barren granulation	< 1.8 mm.
Performance(10 mm thick)	18 Kg / m2
Chlorides	≤ 0.01%
Efficiency of capillaries	PND
Retraction	< 2 mm/m
Compression resistance	> 7,5 N/mm2
Duration of mixture	>30 min.
Fireproof	A1




SAFETY DETAILS

- This product is classified as an irritant.
- For more information consult Product Safety Chart.



TECHNICAL DATA

- Type: **General use cement mortar(G) M7,5.**
- Composition: **Grey cement, selected barrens, and additives.**
- Water to mixture: **15% ± 1%**
- Performance: **18 Kg/m² por 10 mm. de espesor máximo**

 Año: 06	Reference law: EN 998-2 Type of mortar: Building mortar: M7,5 Intended uses: Current: G Water absorption: PND									
	<table border="1"> <thead> <tr> <th>Declared Values</th> <th>Test</th> </tr> </thead> <tbody> <tr> <td>Compression resistance:</td> <td>UNE EN - 998-2 >7.5 N/mm²</td> </tr> <tr> <td>Fluctuation resistance:</td> <td>UNE EN - 998-2 0.15 N/mm²</td> </tr> <tr> <td>Waterproof to water vapor:</td> <td>UNE EN - 998-2 μ15/35</td> </tr> <tr> <td>Thermal conductivity:</td> <td>UNE EN - 998-2 1.17 w/mK</td> </tr> </tbody> </table>	Declared Values	Test	Compression resistance:	UNE EN - 998-2 >7.5 N/mm ²	Fluctuation resistance:	UNE EN - 998-2 0.15 N/mm ²	Waterproof to water vapor:	UNE EN - 998-2 μ15/35	Thermal conductivity:
Declared Values	Test									
Compression resistance:	UNE EN - 998-2 >7.5 N/mm ²									
Fluctuation resistance:	UNE EN - 998-2 0.15 N/mm ²									
Waterproof to water vapor:	UNE EN - 998-2 μ15/35									
Thermal conductivity:	UNE EN - 998-2 1.17 w/mK									



 **VISANFER**

MORTERO MULTIUSOS M7,5