

# *rasocem*

## *grigio*

Ready mixed render  
cement based for rendering  
or finishing civil plastering



CEMENT-BASED | RENDER



# Rasocem Grigio

Ready mixed render cement based for rendering or finishing civil plastering



## TECHNICAL FEATURES

Compliant with UNI EN 998 - 1



|  |  |
|--|--|
| <b>Theoretical yield</b>                 | ~ 1,4 Kg/m <sup>2</sup> for 1 mm thick |
| <b>Density</b>                           | ~ 1750 Kg/m <sup>3</sup>               |
| <b>Granulometry</b>                      | ≤ 0,7 mm                               |
| <b>Mixing water</b>                      | 25%                                    |
| <b>Water absorption</b>                  | W0                                     |
| <b>Mixture life time</b>                 | ~ 120 min.                             |
| <b>Reaction to fire</b>                  | A1 class                               |
| <b>Thermal conductivity</b>              | λ= 0.47 W/Mk (tab. val. en 1745:2002)  |
| <b>Resistance to compression</b>         | ≥ 7 N/mm <sup>2</sup>                  |
| <b>Flexural strength</b>                 | ≥ 3 N/mm <sup>2</sup>                  |
| <b>Recommended application thickness</b> | 3-5 mm                                 |
| <b>Adhesion to the support</b>           | ≥ 0,6 N/mm <sup>2</sup>                |

Laboratory tests performed at + 20 ° C and R.H. 65%, data subject to variations in different atmospheric and installation conditions.



## METHOD OF USE

Mix and blend the product only with clean water (≈ 24%) to obtain a mixture free of lumps (pasty consistency). Leave the mixture to stand for about 5 minutes and then mix and lay using a steel trowel to a thickness of 1 to 2 mm per coat, on a damp substrate, or wetted if already cured. After about 30 minutes, work the surface with a sponge trowel dampening as required to obtain an even smooth surface, free of joints and bulges. The finished product lends itself to the subsequent laying of colored coatings or specular finishes based on cement or plaster indoors.



## WARNINGS

Do not add additives or aggregates of any kind.  
Do not apply on inconsistent, dusty or degraded, frozen or wet substrates.  
Do not apply at temperatures below + 5 ° C or above + 35 ° C.  
Do not apply in conditions of intense sun, high wind or possible rain.  
Keep the product in the bags intact, on pallets and in a dry and ventilated place.



## CONFEZIONI

Paper bags of kg. 25. Colour: Grey

The above information is to be considered indicative, non-binding and subject to change without notice.  
Therefore the suitability of the product for the desired result must be verified by the user, who is fully responsible for its use.