

MM-430 MORTAR 10

Cement-based mortar for plastering and masonry construction.



PACKAGING

25kg



MIXING RATIO

5-6 L/25kg



CONSUMPTION

20-25 kg/m²

Description

MM-430 MORTAR 10 is a cement-based mortar for plastering and masonry construction for indoor or outdoor applications.

Area of Use

-It is used for plastering and masonry applications. It is ideal for general repair works

Substrate Preparation

The surface must be free of dust, paint, loose material, etc. On smooth surfaces we must apply MP-819 BETOPRIME or MP-860 MATI-GRIP ECO to increase the adhesion strength.

Application

MM-430 MORTAR 10 is slowly added to water under continuous stirring, until a homogeneous paste is formed. A low-speed mixer is recommended for mixing.

MM-430 MORTAR 10 can be applied using a trowel or masonry pump.

Consumption

It consumes 20-25kg/m² depending on the layer thickness.

Features



Technical Data (IN +23 °C AND 50% U.R.)

Form	Powder
Color	Grey
Storage	12 months when stored in the original sealed packaging in a dry place.
Mixing Ratio	5-6 litres of water / 25 kilogram
Application Temperature	(+5°C) - (+35°C)
Mass volume of wet mortar (EN 1015-6)	1800kg/m ³
Mass volume of dry mortar (EN 1015-10)	1600kg/m ³
Minimum wall application thickness	Up to 10mm
Minimum application thickness for ceilings	Up to 7-8mm
Compression resistance (EN 1015-11)	5 N/mm ²
Bending resistance (EN 1015-11)	1.2 N/mm ²
Reaction to fire (EN 13501)	Class A1
Water absorption (EN 998-1)	W0

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THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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DISCLAIMER: The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website www.matis-eu.com, as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.