

## MF-800 MATISCREED

Cement-based, floor levelling screed.



**PACKAGING**  
25kg



**MIXING RATIO**  
3.75-4.25 L/25kg



**CONSUMPTION**  
14 kg/m<sup>2</sup>/cm

### Description

MF-800 MATISCREED is a cement-based, floor levelling screed. It replaces non-reinforced concrete in indoor or outdoor areas.

### Area of Use

- It is used for filling and levelling of floors to be covered with tiles, marble, wood, parquet, etc.
- It can be used as cement mortar grade for terraces and outdoor areas.

### Substrate Preparation

The surface should be free of dust, grease, loose particles, paints, etc. It is recommended to dampen it before application.

It is recommended to prime the surface with MP-859 UNIPRIME before the application.

### Application

MF-800 MATISCREED is slowly added to water under continuous stirring, until a homogeneous paste is formed. A low-speed mixer is recommended for mixing. Pour out the mixture onto the surface and distribute evenly with a smoothing trowel. Where possible, spread to the desired thickness in one application.

### Consumption

It consumes 14kg/m<sup>2</sup>/cm depending on the surface.

### 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	3.75-4.25 litres of water / 25 kg
Application Temperature	(+5°C) - (+35°C)
Compressive Strength (EN 13892-2)	≥ 45 MPa
Flexural strength (EN 1015-11)	> 4 N/mm <sup>2</sup>
Adhesion Strength (EN 13892- 8)	> 1 N/mm <sup>2</sup>
Wear resistance (EN 13892-4)	AR1
Shrinkage setting (EN 1387-2)	max. 0.40 mm/m
Reaction to fire	A1
Dangerous Substances	See SDS

### MATIS Construction Chemicals

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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](http://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.