

## MI-600 IZOBLOCK

Elastomeric, liquid waterproofing membrane for flat roofs, tiled roofs and bathrooms.



### PACKAGING

5kg/15kg



### CONSUMPTION

2-2.5 kg/m<sup>2</sup>

### Description

MI-600 IZOBLOCK is an elastomeric, liquid waterproofing membrane for flat roofs and tiled roofs. It has high elasticity and resistance to weather conditions.

### Area of Use

-It is used for waterproofing flat roofs, curved roofs, bathrooms, etc.

### Substrate Preparation

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

Use MP-809 ACRYPRIME to increase the adhesion of MI-600 IZOBLOCK to the surface.

### Application

MI-600 IZOBLOCK is applied by brush or roller in two layers after the layer of MP-809 ACRYPRIME has completely dried.

The second coat should be applied after the first coat has dried. The waterproofing membrane of MI-600 IZOBLOCK must be reinforced in the floor corners and in the joint spaces using a fiberglass mesh.

### Consumption

It consumes 2-2.5kg/m<sup>2</sup> depending on the surface.

### Features



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

Form	Liquid
Color	White/Grey
Storage	24 months when stored in the original sealed packaging in a dry place.
Consumption	2-2.5kg/m <sup>2</sup>
Application Temperature	(+5°C) - (+35°C)
Maximal thickness for two layers	0.75-1 mm
Tensile Strength (EN 1542)	≥0.8 N/mm <sup>2</sup>
Tensile Adhesion Strength After Heat Ageing (EN 1062-11/EN 1542)	≥0.8 N/mm <sup>2</sup>
Capillary Water Absorbion (EN ISO 1063-3)	<0.1kg/m <sup>2</sup> h <sup>0.5</sup>
Crack Bridging (EN 1062-7)(21 °C)	≥2.5mm (A5)/ ≥1.5mm (A4)
Reaction to fire	Cs1d0
Dangerous Substances	See SDS

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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.