FIȘĂ TEHNICĂ

# ISOVER EASY DECOR

## Advantages

- Easy to apply
- Reduced risk of cracks
- Colors resistant over time
- Provides protection against weather factors
- It is part of the thermal system created especially for mineral wool - ISOVER EASY THERM

## COMPOSITION

Produced in paste form, based on organic dispersions, with special additives.

## AREAS OF USE

It is recommended for finishing the facades. It can be used to finish ETICS type thermal insulation systems and also as a final layer over base plaster (cement, lime-cement), lime, concrete or over thermal insulation plasters smoothed with lime. It is part of the ISOVER EASY THERM thermal insulation system.

## SUPPORT LAYER

It is applied as a final layer over ETICS type thermal insulation systems and also over base plaster (cement, lime-cement), lime, concrete or thermal insulation plasters smoothed with lime.
Do not use on plastic, OSB, wood or metal supports.

## SUBSTRATE SURFACE PREPARATION

- The support surface must be clean, non-deformable, dry, fixed and free of non-stick substances (fats, bitumen, dust, etc.), not frozen and have the necessary age and bearing capacity.
- If necessary, the layers with weak mechanical resistance will be removed beforehand and the affected areas will be repaired. It is recommended that the unevenness is not greater than 1 mm. The reinforced putty mass of thermal insulation systems will have a minimum of 7 days from application. Before applying the decorative plaster, in order to reduce and even out the water absorption of the substrate and to improve the water absorption of the substrate and improve adhesion, a layer of Profi Fassade Prime primer is applied and allowed to dry for 5-12 hours.

## HOW TO USE

Before application, the contents of the bucket are homogenized. In order to obtain a color as uniform as possible, it is recommended to mix the contents of several buckets, the amount of decorative plaster required for the surface of a wall.
The material thus obtained is spread on the support surface with the help of a stainless steel trowel in the thickness of the largest grain of the material (1.0, 1.5 or 2 mm depending on the maximum grain), with the aim of obtaining the structure as easily as possible.
Obtaining the structure:
The "grain of rice" or "clumped" type structure is obtained with extra-fine, fine and medium grains, through circular grinding, and the "bark" or "scratched" type structure is obtained with rolling grains, by smoothing the plaster in a linear or circular direction with a plastic trowel, after approx. 5–15 minutes or immediately after application depending on atmospheric conditions (when the material no longer sticks to the plastic screed). The final structure can be influenced by the thickness of the material layer and the way of slicing. The application of the plaster is done without interruption on the surface of a facade, using the "wet on wet" method to avoid the appearance of joints and structural differences.

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## Recommendations

The work will be performed at an air and substrate temperature of +10°C to +30°C.
Do not apply in strong wind, rain or on surfaces exposed to direct sunlight.
The freshly applied plaster must be protected from sunlight, rain, frost or other bad weather until it dries.
In conditions of high humidity and low temperatures, the creation of the structure requires a "trial break" in advance.
After finishing the application, the bucket is hermetically closed so that the remaining material does not harden.
The used tools are washed with water immediately after use.

## PACKAGING

Package :Bucket of 25 kg
Pallet:24 buckets x 25 kg = 600 kg

Colors: 345 colors according to the ISOVER Profi Color palette.

STORAGE AND TRANSPORT
In the sealed original packaging, not exposed to bad weather, solar radiation or other heat sources, at temperatures between +5ºC and +30ºC; is at risk of frost deterioration.
Shelf life 24 months from the date of production.

## CONSUMPTION

- extra-fine grain 1.0 mm R035: 1.8-2.2 kg/m²
- fine grain 1.5 mm R935: 2.7-3.2 kg/m²
- medium grain 2.0 mm R835: 3.2-3.7 kg/m²
- structured grain 2.0 mm R635: 1.8-2.4 kg/m²

The exact amount of consumption will be determined after an on-site test

## SAFETY INSTRUCTIONS

Consult the Safety Data Sheet before using the product.
As personal protection, the use of protective gloves is recommended.

## FEATURES AND PERFORMANCES (in accordance with SR EN 15824:2017)

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| 1. Appearance | Viscous, homogeneous paste |
| 2. Adhesion to mineral support | ≥ 0.3 MPa |
| 3. Vapor permeability | V1 (high) |
| 4. Water absorption | W2 (medium) |
| 5. Reaction to fire | B-s2, d0 |
| 6. Dangerous substances | See Safety Data Sheet |

EASY DECOR is a product based on organic dispersions and special additives, which give it improved properties in terms of water impermeability, vapor permeability, workability, adhesion, impact resistance and protection against environmental factors.

Saint-Gobain Construction Products România SRL

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