

ISOLION MC-DKR OUTER FACADE PASTE

Product Definition

- › Water-based acrylic copolymer emulsion based, micronized glass globe filled, flexible structure outer facade filling and coving paste.

Areas of Use

- › The product can be used in the outdoor structures, for the isolation of inaccessible, sloped, horizontal surfaces and outer facades against water in positive direction,
- › Large surface, inclined roofs with multiple junction points,
- › Terraces and balconies,
- › Plastered building facades,
- › Roof gutters,
- › Concrete, wooden, metal and eternit surfaces.

Features and Advantages

- › The product is flexible.
- › The product is also used as finishing coat in ecological heat insulation plaster for obtaining smooth surface.
- › It provides ease of sanding thanks to its improved formula.
- › Its form is the same with heat insulation plaster, it does not constitute any changes in insulation characteristics.

Application Details

Surface Preparation

- › Surfaces must be clean, smooth, robust and free of anti-stick substances and residuals such as dust, oil, dirt, corrosion, molding oil, detergent. Weak parts on the surface must be removed.

Application

- › 20 kg ISOLION MC-DKR is available for use. It is applied by means of putty application materials such as steel trowel or spatula. For very large cracks or slit filling purposes, the application is completed after two times. You must wait 12 hours between each coat application.

**Warnings
and
Suggestions**

- › The product should be stored between 5-35 ° C and in an area without direct sunlight.
- › Opening must be kept closed when the product is not used.
- › The product must be protected against frost.

**Technical
Specifications**

Colour	White
Density	1,45-1,60 kg/m ³
Rate of Solid Substance (by weight) % :	80-85
Dust-holding drying (assuming 20°C an 50% humidity environment)	1 Hour
Touch dry (assuming 20°C an 50% humidity environment)	4 Hours
Drying time between two coating applications (assuming 20°C and 50% humidity environment)	4 Hours
Through-dry (assuming 20°C an 50% humidity environment)	24 Hours

*** Tests were conducted in laboratory environment, under 23 oC and 50% relative humidity.

Consumption

- › 1-1,5 kg/m² in two coats of application

Packaging

- › 20 kg plasticbuckets.

Shelf Life

- › Shelf life of the product is 12 years under suitable storage conditions.

Standard

- › The product complies with TS EN 1504-2 Standard.

