



Product Overview

A ready-to-use, flexible waterproofing material formulated from elastomeric acrylic resin.



Application Domains

- Concrete, plaster, cement-based panels, and wooden surfaces.
- Primer for polyurethane-based waterproofing compounds,
- Moist and/or humid concrete surfaces,
- Non-porous surfaces,
- Metal, marble, and glass surfaces



Technical Specifications

Intensity	1,49±0,1 g/cm ³
Application Thickness	1,0-1,5 mm
Touch Duration	2 Hours
Waiting Period Between Coats	6 Hours
Rupture Expansion	≥%140
Crack Bridging	≥2 mm
Adhesive Strength	≥1,0 N/mm ²
The duration necessary for the application of ceramic on it.	At a minimum of 1 day (25 °C, 50 % relative humidity)

The information presented in this technical data sheet is derived from the results of conducted tests. The user assumes full responsibility for the proper application of our original product. Our company is solely accountable for the product's quality. This data sheet replaces the information found in the previous version. Our company retains the right to amend any information within this data sheet.



Advantages

- Pre-assembled framework
- Resistance to temperature variations due to its elastic structure.
- UV resistance
- Resistance to light foot traffic
- Resistance to water accumulation
- Can be painted with acrylic paint and finished with a ceramic coating.



Surface Preparation

The surface must be clean, smooth, and solid, devoid of residues and loose particles, such as mold oil, that hinder adhesion. Application surfaces must be primed with RU-1030, diluted to 40% with water. Notable surface irregularities and voids should be addressed with Quattro repair mortars a minimum of 24 hours prior to the application of RU-1030.



Mixture

Since RU-1030 waterproofing material is ready for use, it should be mixed in a clean container or its original container with a low-speed mixer or drill for 3-4 minutes to avoid clumping, ensuring a homogeneous mixture.



Application Details

After applying the primer to the mixed and homogenized product and allowing it to dry for a minimum of 3-4 hours outdoors or 5-6 hours indoors, proceed to apply the first coat vertically to the surface, utilizing a weight of no less than 500 grams per square meter. This coat should also be permitted to dry for at least 3-4 hours outdoors or 5-6 hours indoors. Once it is confirmed that the product is dry, apply the second coat horizontally to the surface, again using a weight of no less than 500 grams per square meter. The weather conditions on the day of application must range between 5 and 35 degrees Celsius, and there should be no rain or any circumstances that could lead to water exposure during the drying process. The product will achieve its final form seven days after the second coat has dried.



Consumption

1.00 – 1.50 kg/m² for two applications (Consumption may vary based on the floor's structure.)



PACKAGING

20 KG Plastic Bucket



Shelf life

It must be safeguarded against unfavorable weather conditions. It should be kept in a dry, cool, and enclosed environment (between +10 °C and +25 °C). The opened and mixed product should be consumed promptly. It has a shelf life of 12 months when stored in its unopened packaging, in dry locations at a minimum temperature of +5 °C.



Attention

- In applications conducted in enclosed spaces, the environment must be adequately ventilated.
- In cold weather, packages should be stored for a minimum of 24 hours at a temperature no lower than +15°C prior to application.
- Following application, the surface must be safeguarded against water, rain, dew, snow, hail, frost, and similar climatic conditions until it is entirely dry.
- Avoid using open flames and refrain from smoking during application.
- Utilize gloves, goggles, and protective attire.
- In the event of skin contact, cleanse thoroughly with soap and ample water.
- Do not ingest, do not utilize empty containers for food storage, and do not dispose of them in fire.
- For professional use only; keep out of reach of children.

LEGAL NOTICE

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