

## IZODICHT D-17



### DESCRIPTION

Premium quality waterproofing material with excellent elastic properties providing special water protection

### PRODUCT PROPERTIES

- Strong bonding
- White colour
- Long term durability
- Excellent workability
- Very good resistance to water, high temperatures and frost

### RECOMMENDATIONS FOR USE

Izodicht D-17 is used as a waterproofing material on terraces, balconies, etc. It can be easily applied by creating a waterproofing membrane with high elasticity and mechanical resistance without creating cracks or shrinkage. Also, it is easily applicable in difficult areas such as angles, various materials that create joints, etc. Izodicht D-17 it is not recommended to be used for the waterproofing of underground basements.

### TECHNICAL DATA

Basis	Acrylic
Density EN ISO 2811-1	1,35±0,02 gr/ml
Dry residue EN ISO 3251	50%
Mixing ratio	Ready for use
Colour	White
Tensile adhesion strength in concrete	≥ 0,8 N/mm <sup>2</sup>
Consumption	1 Kg/m <sup>2</sup>
Drying time between two coatings	4 - 6 hours
Full drying time	24 hours

## APPLICATION GUIDELINES

- Application method: Brush or a roller

## SURFACE PREPARATION

The surfaces should be free completely dry, clean and free from dust and elements that hinder the adhesion of the product.

## PRODUCT PREPARATION

The product is ready for application, it is not recommended to be diluted.

## APPLICATION OF PRODUCT

Apply the product in two coatings by brush or roller, after the liner is fully dried, which is previously applied on the surface to be waterproofed. Consumption is approximately 0.8 - 1 Kg/ m<sup>2</sup> depending on the surface to be waterproofed. Apply the first coat only after the liner is fully dried, make sure that the second coat application is made crosswise to the first coat. In areas characterized by cracks, it is recommended that the waterproofing be reinforced by the application of a fibreglass mesh at a density of 65 ß 125 g, which is applied immediately after the application of the first waterproofing foam. Then apply one to two other waterproofing material coat on the mesh. In cases where the surface to be waterproofed is characterized by frequent cracking, it is recommended that the fibreglass mesh be applied to the entire surface to be waterproofed. In this case Izodicht D-17 consumption is 1.5 - 2 Kg/m<sup>2</sup> Make sure that the mesh placed on the surface to be waterproofed does not create shrinkage but it is good tensioned on the surface. Clean the spatula and other working tools with water immediately after application.

## PACKAGING

3 lt, 10 lt

## STORAGE

24 months if stored in a dry place, away from heat sources, at a temperature between +5°C dhe +30°C. Protect it from frost.

## HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advise immediately and show the contents of the container. Do not dispose the product into drains.

