# DEUTSCH COLOR

## **ISOLINE**



#### DESCRIPTION

### Elastic liquid waterproofing membrane.

### PRODUCT PROPERTIES

ISOLINE is a ready to use product, which is applied with brush or roller.

After it gets dried, it creates a very elastic membrane, which is impervious from water and allows its evaporation.

#### RECOMMENDATIONS FOR USE

ISOLINE is ideal to waterproof surfaces such as balconies, restrooms, etc., before laying ceramic tiles. It is suitable for all types of wall or floor surfaces constructed with concrete, gypsum tiles, etc. This product cannot be applied in surfaces where there is water pressure.

TECHNICALDATA		
Colour:	Grey	
Density:	1.58 Kg / Lit	
Viscosity:	50 000 MPa.s	
Minimum application temperature:	+ 5°C	
Drying time:	6 Hours in 20°C	
Water resistance:	7 ATM After DIN 1048	
Instalaltion of tiles:	After 24 hours in 20°C	

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#### **SURFACE PREPARATION**

The support should be clean, free of grease, dust, oils, etc. Cracked parts should be repaired before its application. Prior to the application of ISOLINE, the support is treated with HYDRO PRIMER in a quantity of approximately 200 - 300 g/m², depending on the absorption capacity of the support.

#### APPLICATION OF PRODUCT

ISOLINE is applied with brush or roller in two layers, only after the HYDRO PRIMER layer is completely dried. The second layer is applied only after the first layer is completely dried. The waterproofing membrane of ISOLINE should be reinforced in the floors' angles and in the joints' spaces by using a fiberglass mesh type 65 g/m². Work tools should be cleaned while ISOLINE is still wet. Tiling the ceramic tiles should be made by using an adhesive with elastic qualities, or by using LATEX as elasticizer for the adhesive.

#### STORAGE

18 months from manufacture date, if stored in its original packaging, protected from frost and direct exposure to the sun.

#### CONSUMPTION

1- 1.2 lt/m<sup>2</sup>

#### **PACKAGING**

5Kg / 15Kg / 20Kg plastic buckets

#### HEALTH AND SAFFTY 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.





