

## TECHNICAL DATA

Characteristics	Component A	Component B
<b>Appearance:</b>	Powder	Liquid
<b>Packaging:</b>	Paper bag 25 kg	Canister 8 kg
<b>Color:</b>	Grey	White
<b>Consumption:</b>	1.6 kg/m <sup>2</sup> / mm thickness	
<b>Storage:</b>	To be stored in dry places on wooden pallets.	
<b>Storage time:</b>	12 months from the date of production.	
<b>Bulk density:</b>	1.65 gr/cm <sup>3</sup>	1.1 gr/cm <sup>3</sup>
<b>pH of the mixture:</b>	12	
<b>Granulometry:</b>	0.7 mm	
<b>Application temperature:</b>	+5C to +35C.	
<b>Thickness per layer:</b>	1.5 - 2 mm	
<b>Time between two coats:</b>	4-6 hours	
<b>Walkability:</b>	24-48 hours	
<b>Application of tiles on top is done:</b>	After 3-5 days	
<b>Waiting time for ceramic installation:</b>	4-5 days	



**dekoll**<sup>®</sup>  
PREMIX PER L'EDILIZIA



Autostrada Durrës-Tiranë, km 5  
Durrës, Albania  
Tel: +355 69 606 6656  
Email: info@dekoll.al  
[www.dekoll.al](http://www.dekoll.al)



**Total waterproofing**



**Resistant to atmospheric agents**



**Waterproofing for bathrooms, showers, balconies, basements, terraces and swimming pools**



**dekoll**<sup>®</sup>  
PREMIX PER L'EDILIZIA

**HIDROFIX II**

[www.dekoll.al](http://www.dekoll.al)

## DESCRIPTION

Two-component waterproofing material with high flexibility, based on cement, selected aggregates, specific additive and flexible polymer. With good workability and thanks to the organic resins it contains, it has very good adhesion ability on all types of substrates, always stable and clean, on concrete, walls and tiles. It creates a flexible and waterproof layer. It is used for exterior and interior environments.

## FIELD OF APPLICATION

It has very good adhesion properties on all types of substrates such as plaster, floors and concrete surfaces. It is suitable for prefabricated slabs. It is used for waterproofing bathrooms, showers, balconies, basements, terraces and swimming pools. It protects concrete surfaces under the effect of continuous moisture in cases of contact with seawater, chlorides, sulfates, etc.

## PREPARATION OF THE SUBSTRATE

Cement-based substrates must be stable, resistant, regular, free of oils, not dirty and without paint residues, and must have previously reached the maturation time. Traditional cement-based floors, with normal hardening time, must have a curing time of at least 28 days. Substrates with traditional plaster must dry for at least 14 days. Large unevenness or large cracks must be repaired beforehand. All types of substrates must be cleaned beforehand before the application of the product mechanically.

## METHOD OF PREPARING THE MIXTURE

Pour the liquid component B, 8 kg, into a clean container and while mixing, add the dry component A, 25 kg. Mix with a mechanical mixer until a homogeneous mass is achieved, without lumps and without air bubbles.

## APPLICATION

Apply the product in two layers with a brush, roller or trowel, applying about 2 mm for each coat. Place a fiberglass mesh on the first coat over the wet product. The second coat is applied after a period of 4–6 hours from each other and not before the first coat has dried. The product is used only by combining component A with component B and in the recommended quantity. Apply the product at temperatures from +5°C to +35°C.

