

## Water based surface water repellent

### PRODUCT

**weberdry 132 WB** is a ready-to-use surface waterproofer made of silicate, intended to leave a colorless, hydrophobic coat on inorganic construction materials. Once applied, **weberdry 132 WB** is absorbed by capillary action and is turned into a hydrophobic siloxane by reacting with carbonic gas.

The product has strong penetration into the material because of low molecular weight.

It can be used on moist materials, and its beading effect appears instantly.

**weberdry 132 WB** can also be used to help in preventing mould and fungus formation.

### SCOPE OF USE

#### ADMISSIBLE SUBSTRATES

**weberdry 132 WB** is intended to protect all porous materials like:

- Cementitious plaster or renders
- All types of concrete
- Absorbent tiles or natural stones, limestone
- Bricks and roofing tiles

#### ASSOCIATED COATINGS

A substrate treated with **weberdry 132 WB** can be covered by water or solvent based paints. For water emulsion paints, compatibility tests should be realized before application.

### CHARACTERISTICS

Appearance	Transparent or whitish liquid
Density at 20°C	Around 1

### APPLICABLE STANDARDS

ASTM C 642: 67% of water exclusion Vs control (28 days concrete) after 24 hours immersion.

### INSTRUCTIONS FOR USE

#### SURFACE PREPARATION

The surface to be treated must be sound, free from powder residues and dust, and cracks must be repaired. Concrete and cement based plasters must be aged at least 28 days before **weberdry 132 WB** application.

#### PRODUCT APPLICATION

By brushing, immersion or spraying. In the latter case, the nozzle must be held near the surface to facilitate penetration. The surface needs to be treated for saturation twice ; the second layer must be applied before the first layer is totally dry (wet on wet).



### PACKAGING

Leb	Syria	Jordan	UAE	Qatar	Kuwait	KSA	Oman
5 Lit.	5 Lit.	5 Lit.	-	5 Lit.	-	5 Lit.	-
20 Lit.	20 Lit.	25 Lit.	20 Lit.	20 Lit.	20 Lit.	20 Lit.	20 Lit.
-	-	-	200 lit	200 lit	-	200 lit	200 lit

Best results are reached with a dry, absorbent surface.

### RECOMMENDATIONS

As **weberdry 132 WB** is alkalis, avoid contact with aluminium, wood or other light metal.

Prior to application on decorative substrates (tiles, colored plasters, stones...), it is strongly recommended to carry out a sample trial on site.

### CONSUMPTION

Consumption depends on the absorption of the substrates. Usually, they are between and ranges from 0.25 and 0.8 litre/m<sup>2</sup>.

### STORAGE

1 year from manufacturing date, in non-open original packaging.

### SAFETY PRECAUTIONS

It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash

thoroughly with clean water. If swallowed, do not induce vomiting, in both cases seek medical attention. The product is non-flammable.

## **DISCLAIMER**

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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