



# TEKWATER PROOFING

Concentrated waterproofing for horizontal surfaces



### DESCRIPTION

TEKWATER PROOFING is a concentrated solution of silicone resins, silanes, siloxanes and organic polymers suitably catalyzed and conveyed in apolar solvents, specifically for waterproofing horizontal surfaces with macroporosity and cracks, eliminating the infiltration of water without having to resort to radical renovations of pedestrian surfaces.

TEKWATER PROOFING is therefore recommended for waterproofing terraces, balconies and horizontal and vertical surfaces.

# **APPLICATION**

The solution, used as is or previously diluted with a high mineral rage boiling in a ratio 1: 1 must be applied on surfaces dry cleaning with temperatures between +10 and +35 ° C. It is advisable to seal the cracks and grout the joints between tiles beforehand where necessary.

Then apply the product with a brush or low pressure spray insisting especially in the joints and absorbent areas to allow the waterproofing solution to reach the tile below.

Remove 15-20 minutes after application excess product with a pad soaked in non-polar solvents (gasoline).

Protect from water for at least 24 hours after application and cover vegetation and aluminum or glass surfaces during treatment when using low pressure sprayers.

The product does not alter the breathability of the supports nor the color.

However, it is advisable to carry out preliminary tests on natural stone.

## **TECHNICAL SPECIFICATIONS**

Colour colorless to straw yellow

Flash point  $> 42 \degree C$ 

Solvant hydrocarbon mixtures

 $\begin{array}{lll} \mbox{Active content (\%)} & 30 \pm 1 \\ \mbox{Stability to light solutions and acids} & \mbox{excellent} \\ \mbox{Shelf life} & 6 \mbox{months} \\ \end{array}$ 

# YIELD

 $150-300 \ gr \ per \ m^2$  depending on the absorption of the treated surface.

### WARNING

Under normal conditions of use, the product is not harmful to persons involved in its handling. During application, do not eat, drink or smoke, use protective clothing such as gloves, goggles and face shield.

### **LEGAL NOTICES**

The information contained in this sheet, while representing the most advanced knowledge step, does not exempt the user to perform preliminary accurate tests in their conditions of use and exercise. We therefore disclaim any responsibility for misuse of the product.

