# MIMCHEM 1/4





#### **DESCRIPTION**



 MİMCHEM ¼ is a two-component, semi-elastic waterproofing material with an acrylic-polymer based liquid component and a cement-based powder component, which is resistant to differences in heat.



#### SHELF LIFE AND STORAGE

- A maximum of three buckets are stacked on top of each other.
- Products should be stored in a cool and covered environment.
- Due attention should be paid when moving the product via a forklift.
- Shelf life is at least 18 months under proper storage conditions.



- It is used for waterproofing under ceramic tiles in wet areas such as bathrooms, toilets, kitchens, balconies and terraces.
- It is used for waterproofing in pools, water reservoirs and greenhouses.

- Brushes and similar tools can be cleaned with

plenty of water.



#### **CONSUMPTION**

- For moisture- and damp-proof surfaces: 3,5 kg/m<sup>2</sup>
- For surfaces with low water pressure: 4,5 kg/m<sup>2</sup>
- For surfaces with high water pressure: 5,5 kg/m<sup>2</sup>
- Recommended usage amount on each coating: 1,5 kg/m<sup>2</sup>

#### **PACKAGING**

**TOOL CLEANING** 



5 kg liquid component + 20 kg powder component = 25 kg bucket

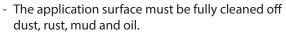
 Because our products are water-based, it would be sufficient to wash with plenty of water in case of contact with the skin. In case of contact with eyes or mouth, you should go to the nearest healthcare organization.



## **QUALITY STANDARDS**

TS EN 14891 CM

#### PREPARING THE SURFACE FOR APPLICATION



- Sharp ends should be rounded on the surface, and if there are points such as rod pipe heads or capillary cracks, POLYELAST SCREED-2K should be used for repair and a surface ready for insulation should be obtained.
- The whole surface should be primed with POL-YASTAR for dust particles on the surface not to prevent the isolation from adhering.
- After the primer dries, the first layer of MİMCHEM 1/4 should be applied horizontally.
- Following the full drying on the surface, the second layer of MİMCHEM 1/4 should be applied vertically.
- Reinforcements can be used if wanted.
- It is recommended to use a hand brush for corners.



### **CAUTION**

MAROF YAPI is not responsible for any defects or errors that may arise if the product is used on a surface or for properties other than described above.

