

BITUMEN PRIMER



DESCRIPTION



Bitumen Primer is a ready-to-use waterproofing material obtained by mixing water and bitumen using special methods.

behaviour should be primed with BITUMEN PRIMER at least twice until the surface hardens and pores are filled.

FIELDS OF USAGE



- Before any type of bituminous membrane application, it is used as primer on all horizontal or vertical absorbent surfaces of buildings such as concrete, precast concrete panel, plaster, brick and wood that are exposed to water and moisture.
- Please consult the technical service of Marof Yapı for application on different floors.

NOTE:

Please note that the concrete quality on surfaces that are constantly exposed to pressure water must comply with TS-EN 206. You should consult the technical service of Marof Yapı for application on different floors.

CONSUMPTION



- 300 gr - 500 gr/m² at one coat on less absorbent surfaces,
- 600 gr - 900 gr/m² at one coat on more absorbent surfaces

TOOL CLEANING



- Tools should be washed with plenty of water immediately after use.
- After drying, the remaining parts should be cleaned with thinner.

PREPARING THE SURFACE FOR APPLICATION



- The application surface must be fully cleaned off dust, rust, dirt and oil, and loose parts should be scraped.
- Spikes should be rounded, surface should be washed with, if possible, high pressure water and dried until it becomes unsaturated with water.
- Open areas such as horizontal and vertical joints, as well as large cracks and pits other than the capillary cracks should be repaired with MAROFE-LAST SCREED 2K.
- The surface must be protected from frost.
- In new constructions, concrete surfaces must gain strength for at least 28 days.

SHELF LIFE AND STORAGE



- It has a shelf life of 12 months under suitable conditions.
- At the time of stocking and dispatch, the first product that arrives should be used before those that arrive at a later time.
- Store in a dry and cool environment (at temperatures above +5 °C), unopened in its original package.
- Do not leave it in the sun. Protect from frost.
- Do not stack more than three buckets on top of each other.

APPLICATION



- BITUMEN PRIMER should be applied as cold. It should be mixed for 2 minutes with a low speed mixer before application.
- It is applied with a bitumen brush, roller or insulation pump.
- It dries in about 4-8 hours, depending on weather conditions. It should not be applied in rainy weather or temperatures below +5°C.
- While applying the primer, due attention should be paid not to cause ponding, and if there is ponding, it should be spread with a brush.
- Surfaces with excessive absorption and dusting

PACKAGING



15 kg. plastic bucket

QUALITY STANDARDS



TS 113

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.