

## AQUADERE STICK

**AQUADERE STICK** is a ready-to-use cold applied bitumen emulsion primer (solvent free).

**AQUADERE STICK** is especially designed and used for self adhesive waterproofing membranes.

### User application

**AQUADERE STICK** is used as cold-applied primer on concrete, degreased metal or wood-based substrate to increase the adhesion of self-adhesive bituminous waterproofing membranes.

All the applications are described in Technical Approvals or **SOPREMA**'s Technical Guidelines in force.

### Composition

	AQUADERE STICK
Physical state	Dark brown liquid
Dry content	42 %
Density at 20°C	about 1005 kg/m <sup>3</sup>
Flash point (ASTM D 56)	Non flammable
pH	Approx.10

### Packaging

	AQUADERE STICK
Packaging	Cans of 1, 5 or 25 liters
Consumption	Consumption depends on the uses and the substrate. On rough and absorbent substrate: - 250 to 300 g/m <sup>2</sup> on concrete or wood On smooth, non absorbent substrate (i.e metal), the average consumption is about 150 to 250 g/m <sup>2</sup> .
Storage	The product can be stored until 12 months at a temperature between 5°C and 35°C in closed original packaging and protected from the sun. This product, however, contains frost-preventing properties, allowing it to be stored for a few days at 0°C.

## Installation

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Before use, well homogenize **AQUADERE STICK**, by stirring product in the container. The tools used (roll, brush, rubber squeegee) must be clean, not soiled by solvent because it might break the emulsion.

**AQUADERE STICK** must be applied on dry, clean surfaces, free of all dust and non-adhesive parts (concrete, wood, metal ... previously degreased). Very dry and absorbent substrates must first be moistened before application to avoid insufficient adhesion. Let dry completely before apply the waterproofing membrane. When applying the product, the support must have a temperature greater than 5 ° C. **AQUADERE STICK** can not be applied under the rain.

The drying time of **AQUADERE STICK** depends on the porosity and the temperature of the substrate, the outside temperature, the humidity and the exposure to sun and wind. A porous substrate, a high temperature or a low humidity increase the drying. So at +23°C and dry weather (30% humidity), the drying time of concrete is about 5 minutes. However, in cold weather (+5°C) and 50 % humidity, the drying time will be about three hours.

### Cleaning tools:

Fresh product: water.

Dry product: petroleum solvent (white spirit for example).

## Special indications

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### Hygiene, health and environment:

- Close cans properly after each use.
- Non flammable product
- Do not swallow.
- Do not throw wastes into sewers

For further information, please refer to relevant Safety Data Sheet.

### Traceability:

Product traceability is ensured through a manufacturing code present on the packaging.

### Quality control:

**SOPREMA** has always attached the highest importance to the quality of its products, to the respect of environment and men.

For this reason, we apply an integrated management of the Quality and Environment certified **ISO 9001** and **ISO 14001**.