

TECHNICAL DATA SHEET

AQUADERE

Description

Characteristics

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

In accordance with DTU 43 (NF P 84-204).

	AQUADERE
Aspect	Dark brown liquid
Dry content	42 %
Density at 20 °C	1005 kg/m³
Flash point (ASTM D 56)	Non flammable
рН	Approx. 10

Packaging & consumption

Cans: 5 kg and 25 kg.

Approximate consumption : 0.25 liter/m²

Depends on nature of use and the nature of the substrate. On rough and absorbent substrate (i.e. concrete, wood):

- 5 L can covers about 20 m²
- 25 L can covers about 100 m²

On smooth, non-absorbent substrate (i.e. metal), the average consumption may be lower.

Storage:

The product can be store until 12 months, ensure that it is kept above 0°C and away from sun rays. This product, however, contains frost-preventing properties, allowing it to be stored for a few days at 0°C.

User application

AQUADERE is used as a cold-applied primer, to increase adherence for bitumen-based waterproofing membranes in compliance with **DTU 43**. It also be used as a bituminous coating for buried walls and foundations.

All the applications are described in the French Standards DTU, Technical Guidelines or Technical Approvals. For further details refer to specific technical information.



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Product must be well mixed to obtain a proper homogenization of Installation components. Ensure that the tools are clean and free of any substances that may hinder the emulsion process. Surface must be clean without rust. Use flam if required or mechanical methods. Product must be applied with a brush or roller or sprayed onto dry, clean surfaces, free of non-adhesive materials. Metal surfaces must be degreased beforehand. Do not wet the surface until product is not completely dry. Product must be dry before applying waterproofing membranes. **Tool cleaning:** If product is still fresh: Water If product is dry: cleaning solvents (i.e. White Spirit, Xylene) Precautions Close cans properly after each use -Not flammable product Do not swallow Do not throw wastes into drains

For more information, please refer to the relevant Safety Data Sheet.

Special indications

Quality control :

SOPREMA has always attached the highest importance to Quality Control.

For this reason, we operate an independently monitored Quality Assurance System in compliance with **BS EN ISO 9001**, certified by **BSI Management System**.

