

AQUADERE TP

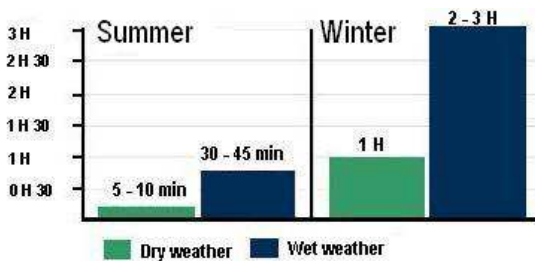
SOLVENT-FREE ADHESION PRIMER FOR CIVIL ENGINEERING APPLICATIONS

USE – APPLICATION

AQUADERE TP is a solvent-free elastomer bitumen primer used to ensure good adherence of bituminous waterproofing materials on a variety of substrates (concrete, metal or timber).

This primer is recommended in case of using full or half adherence membranes under asphalt, ballast or backfill.

The product must be stirred well before use. It is applied by brush, roller or squeegee, in one coat, onto a clean, dry substrate. The tools used must be cleaned and free of traces of solvents as the latter can break the emulsion.



Substrates that are very dry and absorbent must be dampened before application to ensure good adherence. The product must not be applied in the rain.

The drying time depends on the porosity and temperature of the substrate, the ambient temperature, humidity and exposure to sunlight and the wind. A porous substrate, a high temperature and low humidity are all favourable to quicker drying.

PRESENTATION - PRODUCTION

AQUADERE TP is a solvent-free primer specifically developed by CIVILROCK for civil engineering applications requiring high adherence performances. This product is an elastomer bitumen-based emulsion, which adheres to the substrate and dries as the water it contains evaporates. AQUADERE TP is non-toxic, non-flammable and odour-free.

CIVILROCK attaches the highest importance to the quality of its products. This is why we operate a quality assurance system according to ISO 9001 BSI certified.

MAIN ADVANTAGES

- Easy application
- Ultra-fast drying in dry weather
- Non-toxic
- Non-flammable
- No transport restrictions
- Easy disposal of empty pails
- Tools can be cleaned in water



CIVILROCK reserves the right, as technology and know-how progress, to modify without warning the composition and conditions of use of its materials, and subsequently their price. As a result, orders shall only be accepted on the basis of the terms and technical specifications applicable at the time of receipt.



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CHARACTERISTICS

	Standard	Value
Physical state		Dark brown liquid
Density at 20°C	EN ISO 1675	1,005 kg/m ³
Dry matter	EN ISO 3251	44% (±2%)
Adherence with ANTIROCK P	NF P 98-282 EN 13596	> 0.4 Mpa > 0.8 Mpa
Adherence with ANTIROCK BRIDGE	EN 13596	> 0.67 MPa
Flash point	ASTM D56	Non-flammable
Min. and max. application temp.		+ 5°C / +35°C
Quantity to be applied		250 to 350 g/m ² on concrete, 200 g/m ² on metal

PACKAGING

Packaging	25 liters / 1000 liters in disposable plastic pails
Number of pails per pallet	27 pails / 1 pallet
Storage	Between 5°C and 35°C, in the tightly sealed original container protected from sunlight

CERTIFICATION

AQUADERE TP is used as an adhesion primer for the certification of all the CIVILROCK adhered bituminous membranes, and in particular:

UK:

- Agrément Certificate (BBA) for trafficked parking decks (with ANTIROCK BRIDGE)
- HAPAS Certificate (BBA) on concrete decks of highway bridges (with ANTIROCK BRIDGE)

France:

- CEREMA Technical Approvals (with ANTIROCK P)
- CETU Technical Approval (with ANTIROCK PR)

AQUADERE TP bears the ECOSTRUCTION label. This label is given to the SOPREMA group's products which meet the requirements of an environmental charter.

Empty pails can be throw away without specific treatment.

SAFETY

AQUADERE TP is non-flammable, non-toxic and odourless. It can be transported without any particular equipment. For further information, see the Safety Data Sheet.

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