

PROCESSING INSTRUCTIONS/DATA SHEET

Aquagard coating system:

- **Aquagard undercoat/primer**
- **Aquagard special paint**

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FN: 181462-01

Date of issue: 26.09.19

Basis: 117109-01

Application:

For the preservation of core holes in concrete walls in order to retain an optimum sealing surface for the sealing system to be installed later (e.g. sealing insert).

Processing:

The coatings are put in ready to use so that with correct processing it is not possible for the paint to be applied too thinly. The covering capacity is about 4m²/litre. The processing temperature is between +6°C and +30°C.

Base:

The concrete or the core hole wall must be dry and free from foreign matter (hole swarf, paint residues, bitumen, etc.).

Coating composition:

Apply Aquagard undercoat/primer with a brush and allow to dry for about an hour (at 20° C). Then put on the Aquagard special paint with a brush or a roller.

Safety data:

See Safety Data Sheets!

Characteristics and data

Aquagard undercoat/primer:

A single component coating based on a chlorinated polymer combined with an acrylic resin. Very high weather resistance and excellent adhesion are the hallmarks of this product.

Data

Basis:	combination of chlorinated polymer with acrylic resin
Colour:	colourless
Degree of gloss:	satin finish
Specific weight:	0.901 g/cm ³
Delivery viscosity:	approx. 35-40 sec./DIN 4 mm
Solid matter:	12.0%
Solid matter by (%):	8,9%
Shelf life:	use by 'best before date'
Flash point:	32° C
Yield:	approx. 4 m ² /liters

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Aquagard Special paint:

A single component thick film paint based on an acrylic resin combination binding agent, which contains solvent and is semi-fluid.

Good resistance to acids and alkaline industrial atmospheres.

Data

Basis:	Polyvinyl chloride, acrylic resin
Pigments:	Pigments and inert fillers
Colour:	RAL 5014, light grey
Degree of gloss:	satin finish
Delivery viscosity:	25 Poise
Specific weight:	1.3 g/ccm
Flash point:	über 21°C
Dry film strength:	80 µm
Solid matter:	60%
Shelf life:	use by 'best before date'
Temperature resistance:	continuous loading not above 60°C
Yield:	approx. 3.5 m ² /liters

Our details are in accordance with the state of the art and experience. No guarantee can be given for the individual case due to the numerous processing methods, environmental effects and surfaces.

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