

VOGA WET-FLOOR

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VOGEL SYSTEMS Technical data sheet
Date / Revised: 19.09.2018
Product: **VOGA WET-FLOOR**

Version: 1.0

Date of print 20.09.2018

1. Identification

Product identifier

VOGA WET-FLOOR

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Product for construction chemicals
Recommended use: for industrial and professional users



Details of the supplier of the safety data sheet

E-mail address: info@vogel-systems.de

Emergency telephone number

International emergency number

Epoxy Primer For Wet And High Humid Areas

DESCRIPTION

VOGA WET-FLOOR is a two component epoxy coating . It is a high solids primer specially designed for use on concrete during the curing phase where the moisture content is still high.

APPLICATION FIELDS

The main field of application is sealing & priming and adhesion promoter on problematic concrete substrates subjected to extreme wetness (green concrete) .

ADVANTAGES

1. Excellent adhesion to wet concrete .
2. Very good film surfaces .
3. Solvent free .
4. Strengthening the top most concrete layer thus improving the abrasion resistance .
5. Totally seal the concrete surfaces .
6. Resistant to heat & chemicals.

APPLICATION INSTRUCTIONS

VOGA WET-FLOOR must be applied to a clean, dry substrate free from laitance, dust, dirt, oil, grease and other contaminant's . all cracks must be repaired and leveled. floor substance shall be prepared .

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Mixing:

Stir the contents of the resin and hardener until homogeneous then add the hardener to the resin and mix until a uniform consistency is obtained .

APPLICATION

Pour **VOGA WET-FLOOR** over wet concrete substrate , Apply with roller , brushes or airless spray .

CLEANING

Tools and equipment should be cleaned, immediately after use, with solvent. Once product cures, this can only be removed by mechanical means.

TECHNICAL DATA

Product characteristics	
Solids by volume	80 ± 2%
Flash point	80 °C
VOC-EU	100 g/l
Specific gravity	1.10 ± 0.05
Solid content	100%
Pot life at 23°C	45 min
Dry to touch	24 hrs
Dry to recoat	24 hrs
Fully cured	7 days

CONSUMPTION

Estimated consumption **VOGA WET-FLOOR** may vary depending on porosity, texture, substrate conditions and application method . Estimated consumption is 0.1-0.2 kg/m².

PACKAGING

VOGA WET-FLOOR is supplied in pre-weighed pack 1 , 5 kg [A + B]

SAFETY AND HEALTH

VOGA WET-FLOOR is a non-toxic product but direct contact with skin and eyes must be avoided , Use rubber gloves and safety goggles when handling, mixing and applying the product .

- If ingested seek medical advice.

STORAGE

twelve months in its unopened original packaging. Store in a cool, dry and covered place, protected from moisture , frost and direct sunlight , with temperatures between 5 °C and 30 °C.