

OTTOFLEX® Primer

The adhesion-enhancing primer for absorbent substrates

Synthetic resin dispersion based on styrene butadiene

For indoor and outdoor application

OFVA



Characteristics

- ▶ Synthetic resin dispersion based on styrene butadiene
- ▶ Solvent-free
- ▶ In combination with OTTOFLEX® Protective Coating it complies with the requirements of the moisture resistance classes A0 according to ZDB-information sheet as well as A according to abP
- ▶ Store and transport frost-free

Fields of application

- ▶ Primer for OTTOFLEX® Protective coating, on absorbent and heavily absorbent substrates such as gypsum plasterboards, gypsum plaster components, plaster, concrete, cellular concrete, masonry, stone, screed, chipboard of fibreboard

Standards and tests

- ▶ Tested in relation to OTTOFLEX® Protective Coating in accordance with the test principles to issue a general appraisal certificate for liquid processable sealings in relation to tile and paving tiles
- ▶ Complies with the stress categories W1 and W2 in accordance with ÖNORM B 3407
- ▶ GISCODE BSW10
- ▶ French VOC-emission class A+
- ▶ EMICODE® EC 1 Plus - very low emission

Technical properties

Consumption depending on the absorptivity of the substrate [g/m ²]	~ 100 - 250
Viscosity (Physika LC 10, 23 °C) [mPas]	~ 10
Density at 23°C according to ISO 1183-1, matt [g/cm ³]	~ 1,0
Shelf life at 23 °C/50 % RH [months]	24
Colour	milky blue

These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.

Pretreatment

The substrate must be firm, load-bearing, absorbent and flat, as well as free of oil, grease, dust and other separating layers. Remove any residues by means of brushing it and suctioning it off. The processing temperature should be between +5 °C and +25 °C.

Application information

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Stir OTTOFLEX® Primer thoroughly and apply with a brush or paint brush. Clean equipment with water after use. The drying time depends on the air temperature and the temperature of the substrate, the airflow, air humidity and the absorptive power of the substrate. At + 20 °C and a relative humidity of 50 % the drying time is approx. 2 hours.

Due to the many possible influences during and after application, the customer always has to carry out trials first. Please observe the recommended shelf life which is printed on the packaging.

Packaging

	1 kg plastic bottle	5 kg plastic canister	10 kg plastic canister	200 kg plastic drum
 fair blue	OFVA-39	OFVA-59	OFVA-61	OFVA-66
Pieces per packaging unit	10	1	1	1
Pieces per pallet	480	90	60	2

Safety precautions

Please observe the material safety data sheet.

Disposal

Information about disposal: Please refer to the material safety data sheet.

Brand information

EMICODE® is a registered trademark of GEV e. V. (Düsseldorf, Germany)

Warranty information

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