

DATASHEET

Okatmos® EG 20

Fast setting primer

- extended adhesion
- sanitizing properties, prevents microbial interactions
- for absorbent and non-absorbent substrates
- solvent free and low in emission
- fast drying
- listed in the DGNB Navigator



PRODUCT DESCRIPTION

Solvent-free, very low emission, sanitizing primer with high bond strength for pre-coating of absorbent and non-absorbent surfaces and on old, solid and water-resistant adhesive residues.

Not suitable for water-soluble sulphite based adhesives and bitumen adhesives.

Okatmos® EG 20 contributes with its sanitizing properties to prevent odors.

SUBSTRATE PREPARATION

The subfloor must be tested and ready for installations according to VOB Part C, DIN 18 365 or DIN 18 356 and local codes and guidelines. Substrates preparation according to the current BEB publication "Assessment and preparation of substrates and TKB-8 data".

PROCESSING

Apply **Okatmos® EG 20** with a lambskin roller or brush. Avoid puddles and thick layers. Depending on the substrate absorption use water ratio from 1:1 or over gypsum based products up to 1:3. Use **Okatmos® EG 20** undiluted over dense, non-absorbent and wood substrates. Sanitizing effect remains up maximal dilution of 1:1. Apply leveling compounds only after fully dry. Use only Kiesel product system solutions.



SPECIFICATIONS

Color	white
Application	interior
Minimum floor temperature	+17°C (63 °F)
Drying time*	approx. 0.5 - 3 hours wooden substrates: 24 hours with calcium sulphate based screeds/dry screeds: minimum 24 hours Servoalpha compounds after is ready to be walk on
Floor heating system	suitable
GISCODE	D 1 according to TRGS 610
EMICODE	EC 1 ^{Plus} according (GEV)
Storage	store in a dry place for up to 12 months

* At 68 °F (+20 °C) and 65 % relative humidity.

Higher temperature and low humidity decreases, lower temperature and high humidity increases this value respectively.

COVERAGE

approx. 75-150 g/m²

CLEANING

Clean tools immediately with water.

PACKAGING

Product description	Item no.	Item no.
60 x 10 kg plastic canister	80043	4015705800431
96 x 5 kg plastic canister	49025	4015705490250

The aforementioned information, especially the proposals for processing and utilizing our product, is based on our knowledge and experience. We recommend that you carry out your own tests in every case to ensure the suitability of our products for the intended process and processing purposes because of the different materials and the working conditions which lie beyond our area of influence. No liability can be derived from this advice or from verbal advice, unless we are responsible for (criminal) intent or gross negligence in this respect.



Revised: 09.01.2023/ag

Kiesel Bauchemie GmbH u. Co. KG
Wolf-Hirth-Straße 2
D-73730 Esslingen
Phone: 0711 93134-0
Fax: 0711 93134-140
www.kiesel.com

CEO:
Beatrice Kiesel-Luik
Thomas Müllerschön
Dr. Matthias Hirsch

Personally liable partner::
Kiesel Verwaltungsges. mbH
Stuttgart District Court HRB 210484
Registered Office of the company:
73730 Esslingen
Stuttgart District Court HRA 210806