

Universal Primer

Okatmos® UG 30



- For absorbent and non-absorbent substrates
- Will bond to variety of existing substrates
- Quick drying
- Solvent-free and low in emission
- Application of primer eliminates odour, microbiological interactions, prevention of mold, and promotes proper hydration for self-levelling cements and thinset mortars
- High bond strength
- For interior and exterior* applications

Product Description

Solvent-free, acrylic based primer with aggregates providing excellent bonding characteristics. **Okatmos® UG 30** will bond and adhere to absorbent and non-absorbent substrates before interior leveling work or tile and natural stone installations. **Okatmos® UG 30** can also be applied over cutback adhesive, old or badly sanded asphalt floors, terrazzo, tile, particle board, chipboard, OSB, cement backer units and concrete screeds and well bonded ceramic tiles. *When used over existing exterior tiles a waterproofing membrane **Servoflex DMS 1K Plus SuperTec** or **Servoflex DMS 1K-schnell SuperTec** is required. Metal and similar substrates must be rust-free and cleaned with Acetone. Odorless and environmentally friendly. As part of the Okatmos-product-line, **Okatmos® UG 30** avoids the development of odors and stenches originating in microbial interactions in the floor-structure. It is therefore very suitable for renovation purposes.

Substrate preparation

The substrate must be dry, clean and load-bearing ready. Remove all dry and loose particles and bitumen cutback mechanically.

Processing

Apply **Okatmos® UG 30** undiluted onto substrate with lamb skin roller, brush or similar. Dilute **Okatmos® UG 30** for porous concrete floors and other absorbent substrates 1 : 1 with water. Do not begin leveling or installation before primer has completely dried.

Specifications

Color	blue
Application	interior, exterior walls and floors
Application temperature	41 °F to 86 °F (+5°C bis +30°C) (substrate)
drying time*	approx. 0,5 - 5 hours (over cementitious substrate, wooden structure might require longer drying time). Over calcium sulfate floors minimum 24 hours.
Floor heating system	suitable
Marked according GefStoffV	not classified
GISCODE	D 1 acc. to TRGS 610
EMICODE	EC 1 ^{Plus} (GEV)
storage	store in frost protected area for up to 12 months (keep from freezing)

Coverage

approx 270 sqft./US gal. (150 g/m²)
 approx. 270 - 540 sqft./US gal. (75-150 g/m²)
 diluted on absorbent substrates

Tool

Brush, lamb skin roller

Cleaning

Clean tools with water immediately after application.

Packaging

Packaging	Item no.
60 x 2.49 US gal. (10 kg) plastic canister	49010
96 x 1.25 US gal. (5 kg) plastic canister	49023
50 boxes with 12 x 1.0 qts (1 kg) plastic bottles	49009

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.

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