

DATASHEET

Okatmos® ET 6

Carpet adhesive

- solvent free and very low emission
- anti-microbial properties
- high adhesion
- easy to spread



PRODUCT DESCRIPTION

Solvent-free, very low emission carpet dispersion adhesive for attaching carpets with different backings (polypropylene, jute, latex unitary, woven), and PVC-coverings with polyester felt. **Okatmos® ET 6** provides an excellent initial and final grab. Prevents odors originating in microbial interactions between the floor covering and the application surface.

SUBSTRATE PREPARATION

The substrate must comply with VOB Part C, DIN 18 365, current data sheet BEB as well as with all technical requirements and must be ready for installation. The surface must be sound and clean. Remove dirt, paint, oil, grease wax and other contamination which might act as a bond breaker. Prepare all non-absorbent substrates with Kiesel suitable primers and level using **Kiesel self leveling compounds**. Before installing vapor-tight coverings prepare substrate with self-levelling compound.

Okatmos® ET 6 should be used as a product component together with other Kiesel floor installation system products.

PROCESSING

Stir **Okatmos® ET 6** well. Use appropriate notched trowel to apply the adhesive onto the substrate. Install covering after a ventilating time of 10 - 15 minutes and roll down.

Repress bulging, tough-to-hold coverings after 30 - 50 minutes.

SPECIFICATIONS

Color	cream white
Application	interior
Suitable for chair castors (DIN EN 12529)	suitable (according to DIN EN 12 529)
Minimum floor temperature	+17 °C (63 °F)
Skin over time* / Tack time	approx. 10-15 minutes
Open time (working)	approx. 20 minutes
Ready for traffic*	after approx. 24 hours
Final strength*	after approx. 72 hours
Floor heating system	suitable
GISCODE	D 1 according to TRGS 610
EMICODE	EC 1 according to GEV
Storage	store in frost protected area 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.

IMPORTANT NOTICE

For coverings with PUR and PVC backing use **Okatmos® star 100** only.

COVERAGE

Trowel	Covering type	Coverage
TKB B1	Textile coverings, PVC composite floor coverings with polyester fleece	ca. 400 g/m ²
TKB B2	Textile coverings with coarse ribbed structure	ca. 500 g/m ²

Consumption depends on the condition of the substrate and general construction state.

CLEANING

Clean tools with water immediately after application.

PACKAGING

Product description	Item no.	Item no.
33 x 15 kg plastic buckets	49041	4015705490410

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: 12.04.2019/me