

Technical Data Sheet



Carpet-Adhesive Okatmos ET 6

- solvent-free and very low emission
- high tack
- easy to spread

Properties and usage

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. Can be used with spray extraction cleaners and shampooing devices in compliance with RAL 991 A2. Prevents odors originating in microbial interactions between the floor covering and the application surface.

Please note: Use **Okatmos star 100** for PUR- and PVC-backed coverings.

Specifications

Color	cream white
Application	interior
Suitable for chair castors (according DIN EN 12 529)	suitable
Coverage	trowel B1 approx. 143 sq.ft./US gal. (400 g/m ²) trowel B2 approx. 114 sq.ft./US gal. (500 g/m ²)
Minimum substrate temperature	63 °F (+17 °C)
Ventilating time	approx. 10 - 15 minutes
Open time*	approx. 20 minutes
Ready for load bearing*	after approx. 24 hours
Final cure*	after approx. 72 hours
Floor heating systems	suitable
Marked according to GefStoffV regulations	no entry
GISCODE	D 1 according to TRGS 610
EMICODE	EC 1 according to GEV
Shelf life	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.

Substrate preparation

The substrate must comply with VOB Part C, DIN 18 365 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 bondbreaker. Grind and prime calcium sulfate screed according to data sheet BEB or TKB-8. Prepare all non-absorbent substrates with self-leveling compound (minimum 3/32" (2 mm)) (absorbent substrates as necessary. Before installing vapor-tight coverings prepare substrate with self-leveling 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.

Cleaning

Clean tools with water immediately after application.

Note

The information is based on our experience and is to be regarded as general instructions. We cannot guarantee successful results since we do not have any influence on the conditions at the construction site and the proper processing. In any case a sample application is recommended before the installation.

Packaging

Packaging	Product Code
32 x 3.77 US gal. (20 kg) plastic buckets	49040

Technical Data Sheet



33 x 2.83 US gal. (15 kg)
plastic buckets
60 x 1.13 US gal. (6 kg)
plastic buckets
27.04.07

49041

49042

Revised