

DATASHEET

Okatmos® star 150 Plus

Pressure sensitive adhesive

- solvent-free
- easy application
- specifically for self-laying textile floor coverings in sheets and tiles



PRODUCT DESCRIPTION

Solvent-free, high bond pressure sensitive dispersion adhesive, rollable. Specialty designed for non-slip attachment of the self-laying, removable carpet coverings in sheets or in tiles (modules) with felt, fleece or textile backing. Also suitable for fixing / bonding of VCT flooring (vinyl composite tiles). **Okatmos® star 150 Plus** can be used over well prepared screeds, plywood, and metal, on fixed old floor coverings made of PVC, CV, linoleum and ceramic tile coverings and all other suitable substrates.

Okatmos® 150 Plus allows for recurrent installations of suitable coverings.

SUBSTRATE PREPARATION

The substrate must comply with VOB Part C, DIN 18 365, local installation guidelines and must be ready installation ready. Substrates must comply in accordance to the current BEB publication "Assessment and preparation of substrates" and TKB- data 8. When installing over old floor coverings surface needs to be clean of any contaminants. Prime highly absorbent substrates prior to the application with **Okatmos® star 150 Plus** with **Okamul HD 11** or **Okatmos® EG 20**.

PROCESSING

Mix **Okatmos® star 150 Plus** well prior to use. Subsequently use a Moltopren/ velour or short pile lambskin roller or TKB A2 and apply evenly on the ground. Install suitable floor covering when adhesive film has completely dried.

Observe installations over access flooring and do not allow adhesive to ooze through the elements.

SPECIFICATIONS

Color	white
Application	interior
Minimum floor temperature	+17 °C (63 °F)
Skin over time* / Tack time	approx. 30-60 minutes
Open time (working)	unlimited
Floor heating system	suitable
GISCODE	D 1 according 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.

COVERAGE

Trowel sizes	Covering type	Coverage
Moltopren/velour or short pile lambskin roller	self laying carpet tiles and sheets	approx. 100-120 g/m ²
Trowel TKB A2/V1	VCT-covering	approx. 200 g/m ²

CLEANING

Clean tools with water immediately after application.

PACKAGING

Product description	Item no.	Item no.
33x15 kg plastic buckets	80169	40157005801698

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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Kiesel Bauchemie GmbH u. Co. KG
Wolf-Hirth-Straße 2
D-73730 Esslingen
Phone: 0711 93134-0
Fax: 0711 93134-140
www.kiesel.com
Stuttgart District Court HRA 210806

CEO:
Beatrice Kiesel-Luik
Dirk Schulze

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