Pressure Sensitive Adhesive

Okatmos® star 150 Plus

- 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. Specially 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*	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		
	Covering type	Coverage
Moltopren/velour or short pile lambskin roller	self laying carpet tiles and sheets	approx. 100-120 g/m²
Trowel TKB A2 V1	VCT-covering	approx. 200 g/m²

Cleaning

Clean tools with water immediately after application.

Packaging			
Packaging	Item no.	EAN	
33x15 kg plastic buckets	80169	4015705801698	

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: 17.08.2016/ho

Kiesel Bauchemie GmbH u. Co. KG Wolf-Hirth-Straße 2 D-73730 Esslingen Telefon: 0711 93134-0 Telefax: 0711 93134-140

www.kiesel.com

Niederlassung: D-39590 Tangermünde Telefon: 03 93 22 95-0 Geschäftsführung: Wolfgang Kiesel Dr. Matthias Hirsch Persönlich haft. Gesellschafterin: Kiesel Verwaltungsges. mbH Amtsgericht Stuttgart HRB 210484 Sitz der Gesellschaft: 73730 Esslingen Amtsgericht Stuttgart HRA 210806

