

EGE® MODULAR TACKIFIER

Description: Ege modular is a ready-to-use tackifier with very low emissions. It creates a permanently sticky surface. For interior use.

As a special dispersion:

- For carpet tiles with felt backing.
- On levelled, smooth, low or non absorbent substrates
- On access panels and raised floor systems
- On warm water underfloor heating system
- For exposure to castor wheels in accordance with DIN EN 12 529
- For wet shampooing and spray extraction cleaning according to RAL 991 A2

Recommended for use on substrates with residual moisture up to 90% RH – see "Substrate preparation" for special information.

If there is a higher moisture in the substrate, a moisture barrier has to be installed prior to installation with Ege modular tackifier.

All other sources of moisture caused by leaks, broken pipes, poor drainage, substrate hydrologic factors etc. must be eliminated prior to installation.



Product benefits /properties:

Ege modular offers a very easy application.

Composition: Aqueous polymer dispersion, preservation agents, additives and water.

- good adhesion to the substrate
- fast drying
- very sticky
- Solvent-free
- EMICODE EC 1 PLUS / Very low emission
- 100% recycled cans

Technical Data:

Packaging:	Plastic canister
Packsize:	10 kg.
Shelf life:	minimum 12 months
Colour wet/dry:	white /white
Consumption:	120 – 150 g/m ²
Working temperature:	mind. 15 °C at floor
Level Drying time:	30 – 60 minutes*
Working time:	approx. 3 hours*

*At 20 °C and 65 % relative humidity, depending on the absor-bency of the substrate.

The above information is based on our experience and careful investigations. The variety of associated materials and different construction and working conditions cannot be individually checked or influenced by us. The quality of your work depends, therefore, on your own professional judgement and product usage. If in doubt, conduct a small test or obtain technical advice. Observe the installation recommendations of the covering manufacturer. The publication of this Product Data Sheet invalidates all previous Product Information. The respective updated version of this datasheet can be found on our Homepage under www.egecarpets.com

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Substrate Preparation:

The subfloor must be level, sound, load bearing, dry, free from cracks, clean and free from material which would impair adhesion (e.g. dirt, oil, grease). The surface should be as smooth as possible and should only be slightly absorbent. On existing, well-bonded floor finishes or similar, remove all traces of wax and maintenance product residues and then rinse very thoroughly with clean water. Non absorbent or moisture-sensitive substrates (e.g. mastic asphalt, calcium sulphate or magnesia screeds, existing surfaces) must be levelled at least 2 mm thick. So called "dense concrete" or "modern concrete" with slow drying time and high moisture has to be levelled with 5-10 mm leveling compound. Absorbent and/or rough substrates must be primed and levelled.

Thoroughly vacuum off all loose material and dust. The substrate must be tested in accordance with applicable standards and bulletins and any deficiencies must be reported. Always allow primer and levelling compound to dry well all the way through.

Refer to the Product Data Sheets for other products used.

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Application:

- Before use, allow containers to come to room temperature and shake well.
- Apply material uniformly and thinly with a fine-pored foam roller. Avoid pooling. Under no circumstances allow material to flow into the joints in access flooring as there is the risk of bonding the panels. If necessary, seal joints with masking tape or leave a gap at panel edges.

- According to the type of substrate and climatic conditions, allow to dry 30 – 60 minutes, until the
- coat is completely transparent. Too thick an application or insufficient drying can lead to unwanted bonding of the textile floor covering.
- Remove residues while fresh with water

Consumption:

The consumption depends on the roughness of the surface and is approx. 120 – 150 g /m².

Important Notes:

- Shelf life minimum 12 months in original packaging when stored in relatively cool conditions. Carefully and tightly reseal opened buckets and use the content as quickly as possible. Allow material to reach room temperature before use.
- Optimum work conditions are 18 – 25 °C, floor temperature above 15 °C and relative air humidity below 75 %. Low temperatures and high air humidity lengthen, whilst high temperatures and high air humidity shorten the drying time.
- Absorbent substrates, also those prepared with absorbent levelling compounds, absorb the thin dispersion and reduce the anti-slip effect. Therefore, before application, treat absorbent surfaces with a suitable primer and allow to dry.
- Access flooring panels must be well secured, must not rock or make noise when walking on them.

Disposal:

Where possible, collect product residues and re-use. Do not allow dispersal into drains, sewers or ground. Empty, scraped and drip-free plastic containers are recyclable. Containers with liquid residue, as well as the liquid product, are classed as Special Waste. Dried product residues are classed as Construction Waste.