



ARDEX AF 825

Tackifier carpet tiles

- Highly adhesive
- Quick-drying
- Very low emissions
- Very economical in consumption

ARDEX system product: Particularly secure bonding properties with ARDEX levelling compounds.



Area of application

Dispersion adhesive for slip-resistant fixing of loose-lay carpet tiles with:

- Bitumen/fleece backing
- EVA/fleece backing
- LVT backing
- PUR backing

on absorbent and non-absorbent substrates in interior areas.

Art

Polyacrylate dispersions, organic colour pigments, water, additives and preservatives: isothiazolinones.

Preparation of the surface

The substrate must comply with the requirements of ÖNORM B 5236 Planning and execution of floor covering and wood flooring work. In particular, it must be level, permanently dry, solid, load-bearing, free of release agents and cracks, and resistant to tensile and compressive forces, or it must be prepared accordingly.

Prime highly absorbent substrates with ARDEX P 52 Concentrated Primer (diluted 1:2 with water). Smooth surfaces are required for tackifying carpet tiles. Therefore, always fill substrates with rough surfaces. Floors must be firmly bonded to the substrate and free of maintenance agents and other release agents.

Levelling work should be carried out using suitable ARDEX levelling compounds in combination with ARDEX primers.

Processing

ARDEX AF 825 Tackifier carpet tiles is applied evenly with a roller to the appropriately prepared substrate. Avoid creating pockets. When working on raised floor elements, do not allow any fixing dispersion to get between the elements. Mask off butt joints with adhesive tape. The airing time depends on the room climate, substrate and material temperature, absorbency of the substrate and the application quantity and is at least 30 minutes on absorbent substrates and at least 60 minutes on non-absorbent substrates.

Low temperatures and higher relative humidity prolong the times and can lead to moisture entrapment. The times specified refer to +18°C and 65% relative humidity.

The carpet tiles are laid when the fixing dispersion has dried transparent.

Removing the carpet tiles:

Carpet tiles can be laid and removed several times. To remove, slowly loosen and pull off from the edge area.

Recommended application quantities



Order:
approx. 70 - 90 g/m²

Practical tip

In case of doubt, test bonding should be carried out.

The laying instructions of the flooring manufacturer and the applicable standards and rules of the trade must be observed.

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Remove any skin that may be on the fixing (e.g. due to improper storage or after opening), do not stir.

Note

The information in our safety data sheets must be observed.
For commercial use only!

Zusatzinformation

Handle with care during processing: avoid dust formation and release into the environment.

Dispose of the container and its contents in a sealed state in accordance with applicable local/regional/national/international regulations.

Technical data according to ARDEX quality standard

Material requirements	80 - 100 G/m ² when applied with a roller	
Base	Plastic dispersion	
Flash-off time approx.	Flash-off time 30 Minuten 60 Minuten	Condition On absorbent substrates On non-absorbent substrates
Processing temperature	+15 °C	
Relative humidity (RH)	75 % (max.)	
Cleaning agents	Before drying: water	
Insertion time	24 Hours	

Product details

Suitable for underfloor heating	Yes
Chair castor suitability	Yes (rolls according to ÖNORM EN 12529)
Suitable for shampooing and spray extraction	Yes
Labelling according to GHS/CLP	See relevant safety data sheet
Labelling according to ADR	See relevant safety data sheet
EMICODE	EC 1 PLUS = very low emissions PLUS
GISCODE	D1 = Solvent-free dispersion installation materials
Packaging	Bucket with 10 kg net
Storage	Can be stored in a cool but frost-free place for approx. 12 months in the original sealed container. Store in dry rooms. Seal opened containers tightly.