

Product Information:

DanAtac Carpet Fixation 278

The carpet lays as bonded, but it can be removed again

General description and application:

DanAtac Carpet Fixation 278 is a water-based adhesive for fixation of carpets/carpet tiles with foam, felt- or rubber backside.

DanAtac Carpet Fixation 278 keeps the carpet in place, so lumps and creases are avoided. The carpet lies as bonded but is easy to remove without destroying the sub floor.

DanAtac Carpet Fixation 278 replaces double bonding tape or loose laying carpets and gives a better result.

Can be used on both new and old floors, on absorbent and dense substrates such as e.g. self-levelling concrete, chip boards, wood fibre boards, plywood on parquet- or wooden floor as well as on linoleum floors.

DanAtac Carpet Fixation 278 meets the requirements of Emicode Class EC 1.

**Physical / chemical data:****Adhesive:**

Type:	Water based copolymer dispersion
Colour:	White
Consistency:	Liquid
Solids content:	approx. 50%
Density:	approx. 1,0 kg/litre
Durability:	Minimum 12 months in unopened packaging if stored dry and cool. The product should be protected from frost.

Packaging:

Item no..	Size
7303	10 litre can

Cured adhesive:

Colour:	Faint transparent
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Directions for use:

- Preparation:** *The sub floor should be clean, dry and even.*
- Application:** *DanAtac Carpet Fixation 278 is applied with a paint roller. On a very absorbent surface it can be necessary to apply adhesive twice or use a Primer 600 as the first layer. When curing the adhesive turns transparent, and then the carpet-/carpet tiles can be mounted.*
- Application temperature:** *Room temperature at minimum +15°C.
The curing time is at +23°C and 55% RF approx. 30-40 min.
The curing time depends on the temperature, humidity, absorbent, and non-absorbent surfaces.*
- Remember to rub the covering well into the adhesive.
When laying carpet tiles with a felt backside subsequently rolling is always recommended.*
- Yield:** *6 - 12 m²/litre.*
- Removing:** *When the carpet/tiles later must be removed, the carpet is loosened in the one corner and slowly pulled of. The strength of DanAtac Carpet Fixation 278 is normally weaker than the backside of the carpet.
On old carpets and certain carpets with an unstable backside, can it occur that the foam on the backside of the carpet is torn apart. If there are small pieces of carpet left on the floor, the floor is washed with hot water and soap. After approx. 10 - 15 min. the rest of the foam can be rubbed or scraped of.
DanAtac Carpet Fixation 278 cannot be washed off, but must be removed mechanically.
When cleaning wood- and parquet floors sanding and surface treatment must be expected. If the floor does not withstand the influence of water the rest of the carpets can be removed with ethanol or white spirit, but please test before use, so that the surface will not be damaged by this treatment.*
- Cleaning:** *Stains of adhesive is removed straight away with a wet cloth.
Adhesive on the skin is removed by washing with water and soap.
Tools are cleaned with water while the adhesive is still wet.*

Health and safety:

For further information on safety, please refer to product safety datasheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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