

# 509

## CARPET ADHESIVE

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### PRODUCT DESCRIPTION

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Very high quality wet-set adhesive, very fast bonding that achieves a high end-bonding.

Adhesive for wet-set installation of textile floor coverings with different backings (e.g. needle felt, woven fabric) and PVC composite floor coverings with different backings on standard absorbent subfloors.

The product is suitable over underfloor heating systems and castor wheel resistant according to DIN EN 12529 as well as shampoo resistant according to RAL 991 A2.

For indoor use only.  
Very low VOC emission

**EMICODE EC 1, GISCODE D 1.**



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### PRODUCT FEATURES

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**Wet-set adhesive with fast bonding.**

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### TECHNICAL DATA

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Base	acrylate copolymer dispersion, thickening, wetting agent, defoaming agent, mineral fillers, water
Colour	light beige
Density	approx 1,44 g/cm <sup>3</sup>
Consistency	thick, easy to spread
Cleaning agent	water
Processing conditions	not below 15 °C on the subfloor, minimum 18°C material- and room temperature 35-75% relative air moisture, recommended <40- 65%
Mode of application	notched trowel TKB/ B1 – B2, depending on backing of the floor covering
Consumption	approx. 450 – 490 g/m <sup>2</sup>
Drying time	approx. 5 – 20 minutes, depending on room air and subfloor conditions

# 509

## Eurostar Tex

Installation time	approx. 30 minutes	
Permitted shelf-life	within approx. 15 months, opened packaging to be tightly closed and to be consumed as soon as possible	
Storage condition	packaging to be tightly closed at a dry place, temperature: 5 - 30 °C,	
Frost sensitivity	yes	
Code acc. to GHS	no	
Environment/Work safety	GISCODE:	D 1
	EMICODE:	EC 1 Plus
	abZ:	Z-155.20-209
	DGNB:	VOC 0 %, Quality level: 4
	LEED:	VOC 0 g/l
	Contains 1-2 Benzisothiazol-3(3H)-on, mixture of: 5-Chlor-2-methyl-2H-isothiazol-3-on and 3-Methyl-2H-isothiazol-3-on (3:1).	
	Can cause allergic reactions. Information for allergy sufferers +49 361 730410	

### FLOOR PREPARATION

The subfloor must meet the requirements according to national standards, regulations and norms. The subfloor must have a sufficient compression and tensile strength, load-bearing capacity, dimensional stability, dry, crack and dust free and free of any contaminants which will impact bonding and it has to be even acc. To DIN 18202 German standards. Defective subfloors shall be treated by taking appropriate measures e.g. grinding, priming or applying self-levelling compound. In the event of any discrepancy. The installer must always inform the client of his concerns in writing. Cracks or joints (except for building expansion joints) must be closed with suitable Eurocol product. The laying materials to be used must satisfy in accordance to the subfloor and its intended use.

### APPLICATION

#### Stir well before use!

Adhesive is to be applied onto the subfloor with a notched trowel. The type of trowel depends on the subfloor and on the backing of the floor covering. Avoid puddles! The backing of the floor covering must be fully applied with adhesive, the airing time may vary, depending on the conditions of the subfloor, the amount of adhesive applied, room temperature, air humidity and toothing. Worn-out trowels needs to be replaced in time in order to assure sufficient consumption.

Spread the adhesive evenly over an area of subfloor that can be covered whilst the adhesive remains receptive and gives good transfer

Apply the floor covering after airing time of the adhesive and rub and roll it down, especially in the areas of the seams.

### NOTES

Please pay attention to the technical data sheet and safety data sheet issued by the floor covering manufacturer. Outside Germany relevant national regulations are to be applied which have to be known by the user. During the setting time, avoid direct loads of sunshine and heat. Allow the floor covering to be acclimatized before laying. The laying materials must be relaxed and plane.

### PACKAGING

13 kg nonreturnable package (44 buckets/ pallet)  
20 kg nonreturnable package (32 buckets/pallet)

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### SPECIAL NOTE

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Any application method/ conditions other than specified in this Technical data sheet require explicit manufacturer's approval. In case of deviance in application method/ conditions liability by manufacturer cannot be guaranteed.

This technical data sheet contains advice on handling and application of the product, based on experience and tests run by the manufacturer in laboratory and practical work.

The information supplied by the manufacturer are non-binding and cannot be used as a basis for establishing the manufacturers liability for any damages caused. The values stated in this technical data sheet were measured under standard laboratory conditions. As application conditions outside the laboratory vary strongly this technical data sheet must be considered a guide only. Therefore the manufacturer does not take liability for damages caused by the customer's utilization of the technical data sheet content.

As the usage, processing- and storage conditions on site are beyond the manufacturers influence, a warranty for the processing result cannot be given. This also includes the infringement of any rights for the protection of third parties. Sufficient testing areas are to be provided before final application. Relevant national norms and regulations of the industry are to be observed. Outside Germany valid, relevant national norms and regulations, have to be taken into account and to follow by the customer. It is the responsibility of the customer to check product suitability for the intended procedure and purposes prior to use. This Technical Information supersedes all previously issued application data sheets and product information are no longer valid!

Technical information and Material Safety Data Sheets of concomitantly used installation materials must be followed carefully.

The products delivered by the manufacturer are for professional use only. Keep away from children.

The manufacturer's terms and conditions are binding

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