eurocol

Eurostar Tex Pro

the strong connection

501

CARPET ADHESIVE

PRODUCT DESCRIPTION

Wet-set adhesive for bonding of carpet floorings with different backing types and light needle felt floorings, on standard absorbent subfloors. Suitable over underfloor heating systems and castor wheel resistant according to DIN EN 12529.
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 Plus, GISCODE D 1.

FLOOR COVERING

GEV-EMICODE EC 1 PLUS sehr emissionsarm

Forbo Eurocol Deutschland GmbH Emissionsgeprüftes Bauprodukt nach DIBt Grundsätzen Z-155.20-327

Made in Germany

PRODUCT FEATURES

- wet-set adhesive with fast bonding.
- strong initial adhesion power

TECHNICAL DATA

Base	acrylate copolymer dispersion, thickening, wetting agent, defoaming agent, mineral fillers, water
Colour	light beige
Density	approx 1,46 g/cm³
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

501
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Consumption	approx. 400 – 500 g/m²	
Drying time	approx. 5 – 10 minutes, depending on room air and subfloor conditions	
Installation time	approx. 20 minutes	
Pemitted 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	
Enviroment/Work safety	GISCODE:	D 1
	EMICODE:	EC 1 Plus
	abZ:	Z-155.20-327
	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 suffers +49 361 730410	

Kommentiert [IM1]: ALLERGIKERHINWEIS aus SD Pkt2.2

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.
In case of installing textile floor covering directly on even, absorbent, standard screed, we recommend to use 044-1 Europrimer Multi Plus in order to bind the dust on the sub-floor.

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 tooting. 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

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Revision Formular TI: V08

501
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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.

In case of installing filler-free, vapour-permeable floor coverings please assure an airing time of approx. 15 minutes. Never install the floor covering into the wet adhesive as the moisture of the adhesive negatively influences the backing of the floor covering!

In case of installing very rigid textile or needle felt floor coverings we recommend running self-made tests or use Eurocol 509 Eurostar Tex.

PACKAGING

14 kg nonreturnable package (44 buckets/ pallet)

SPECIAL NOTE

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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