

650 Fastcol

DISPERSION-BASED CONTACT ADHESIVE

PRODUCT DESCRIPTION

Dispersion-based, thermally reactivable contact adhesive with high initial contact bonding power and long contact adhesion time for contact mounting of vinyl, rubber, linoleum, textile floor coverings onto stairs, stair nosings, covering up profiles and floor covering panels. Also used for installation of homogenous vinyl, rubber, leather and cork floor coverings, linoleum according to floor covering manufacturer's instructions.

For indoor use only.

Very low VOC emission.

EMICODE EC 1, GISCODE D1



PRODUCT FEATURES

User friendly and easy to apply with supplied roller. Completely free of aromatic solvents due to its water base. Adhesive for textiles on stairs, rubber tiles, PVC tiles on stairs. On wooden made elements, on absorbent and non-absorbent mineral subfloors, wooden plates, metal plates, ceramics, depending on the evenness of the subfloor.

TECHNICAL DATA

Base	Polymer dispersion
colour	Cream
Density	approx. 1,27 g/cm ³
Consistency	Semi-viscous, easy to apply
Processing conditions	not below 15 °C on the subfloor, minimum 18°C material- and room temperature 35-75% relative air moisture, recommended <65%
Mode of application	With supplied roller
Consumption	approx. 200-300 g/m ² depending on the subfloor
Contact bonding time	Approx. 4 hrs
Drying time	approx. 30 minutes to 2 hrs depending on air movement
Permitted shelf-life	within approx. 12 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
Flammability	no

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Code acc. to GHS	no	
Environment/Work safety	GISCODE:	D1
	EMICODE:	EC1 Plus
	DGNB:	VOC 0 %, Qualitätsstufe:/quality level: 1
	LEED:	VOC 0 g/l
Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.		

SUBFLOOR

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 from any contaminants which will impact the bonding.
Defective subfloor shall be treated by taking appropriate measures e.g. grinding, priming, applying self-levelling compound. In the event of any discrepancy, the installer must always inform the client of his concerns in writing.

INSTRUCTIONS OF USE

Apply adhesive with supplied roller on to material and subfloor and leave to dry.
The drying time of the adhesive can be enhanced with additional air movement (ventilator).
Without additional air movement approx. 1 to 2 hours will be required before drying.
After the drying of adhesive, the contact adhering can take place for up to 4 hours later.
The covering can be rolled 1 day before, then on the following day apply fresh adhesive to the subfloor and allow it to dry and install.
If the drying time is exceeded the adhesive can be reactivated thermally with the use of an industrial dryer or infra-red lamp, press the 2 sides firmly together.
Afterwards there is a possibility for correction, warm up the covering and re-press firmly.
Adhesion of adhesive depends upon the amount of adhesive used (use supplied roller)

Freshly spilled adhesive to be cleaned away with water.

NOTES

Good adhesion with 650 Eurostar Fastcol is only possible when both sides to be adhered have perfect contact to one and other, attention must be paid to correct pressure when installing.
Pay attention to the installation instructions of manufacturer concerning storage of floor coverings regarding the air condition and temperature in the room.

Relevant norms and regulations of the branch are to be respected. Outside of Germany relevant national regulations are to be applied which have to be known by the user.

PACKAGING

7,5 Kg bucket with supplied roller (60 /Palette)

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.

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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.

Keep away from children.
The manufacturer's terms and conditions are binding

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