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DISPERSION PRIMER UNDER PARQUET AND LEVELING COMPOUND

PRODUCT DESCRIPTION

High-end, ready-to-use dispersion primer for absorbent and non-absorbent cement- and calcium sulphate- (gypsum) based subfloors (screed), gypsum-based floor boards, wooden composites, stone, ceramic and mastic asphalt. Ideal before levelling works to ensure overall equal absorbency, to bind dust and to cover old adhesive residues according to data sheet. Applicable before adhesive works with suitable reactive or plasticizer containing, one- or two-component adhesives. The adhesive can be used on underfloor heating surface. For indoor use only.

Very low VOC emission EMICODE EC1 Plus.



PRODUCT FEATURES

The special dispersion primer is suitable for direct bonding with approved Eurocol 1 component and 2 component reaction adhesive without interfering.

Ready-to-use, no mixing necessary. Very good dust binding on absorbent subfloors and creates a very stable bridge bonding on dense subfloors. Economic consumption. Fast drying allows an efficient laying work.

TECHNICAL DATA

Base	PVDC Dispersion
Color	light blue
Density	approx. 1,12 g/cm ³
Consistency	low viscosity
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 <65%
Mode of application	microfiber roller (10 mm), brush, paintbrush
Drying time	At least 1 – 2 hours (non-sticky surface). Rework must be done on the primer within a period of 3 days. Until the, the dry surface has to be protected. (low temperatures, dense subfloor and high humidity extend the reworking time, higher temperature reduces it).
Consumption	Depending on the absorbency and evenness on the subfloor approx. –80 - 90 g/m ²
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.

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Europrimer Plus

Frost sensitivity	yes		
Code acc. to GHS	no		
Enviroment/Work safety	GISCODE:	D1	
	EMICODE:	EC1Plus	
	DGNB:	VOC 0%	Qualitätsstufe: 4
	LEED:	VOC 0g/l	
	Contains ammonium peroxodisulfate. Can cause allergic reactions. Information for allergy sufferers: +49 361 730410		

SUBFLOOR

The subfloor must have a sufficient compression and tensile strength, load-bearing capacity, dimensional stability, dry, crack and dust free. Anti-adhesion layers must be removed by appropriate mechanical measures.
The subfloor must meet the requirements according to national standards, regulations and norms.
In the event of any discrepancy, the installer must always inform the client of his concerns in writing.
Cracks and joints (except building expansion joints) must be closed with suitable Eurocol filling compound.
The laying materials must meet the requirements of the subfloor.
Ceramic tiles, natural stone slabs and concrete blocks should be professionally cleaned with the recommended Eurocol base cleaner.
The surface needs to be grinded after drying.

INSTRUCTIONS OF USE

Shake well the container, homogenize!
Primer is ready-to-use, do not dilute.
Spread the primer evenly on the subfloor with the use of a microfiber roller or brush.

Self-levelling:

After drying of the primer, the recommended Eurocol self-levelling compound can be applied on the respective subfloor and adapted to the subsequent use.
Levelling works has to be carried out within 3 days. Dense, non-absorbent subfloors (such as wood-based panels, cleaned stone, ceramic floor and mastic asphalt), should only be used in combination with Eurocol cement-based levelling compound.

Parquet adhesion:

Normed parquet can be directly bonded onto the primer after drying of the primer together with a Eurocol 1C or 2C reaction adhesive.

SAFETY NOTES

Relevant norms and regulations are to be respected.
Please pay attention to the technical and safety data sheets.
Attention must be taken to ensure a sufficiently thick leveling under the floor covering/parquet.
The primer cannot be used on Stonewood floors and magnesia floors, terrazzo, stone floors, natural stone and on dense subfloors in combination with gypsum-based levelling compound.
In case of mastic asphalt screeds (DIN 18354 /EN 13813), the maximum layer thickness of levelling work on shall be taken from the respective data sheets of the levelling compound.
Levelling works with approved mineral-based Eurocol levelling-compound can be used up to a maximum 10 mm layer thickness.

PACKAGING

11,2 kg nonreturnable package (60/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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