

# 050 Mix

#### **DISPERSION PRIMER**

# **PRODUCT DESCRIPTION**

Highly economical primer to be diluted with water for use on cement-based, absorbent subfloors (screed) to bind dust and ensure overall equal subfloor absorbency before levelling and adhesive works. To be diluted with water, depending on subfloor absorbency (mixing ratio up to 1:4-5 with water). Very low VOC emission. Sovlent-free. For Indoor use.

EMICODE EC 1, GISCODE D1







Made in Germany

### **PRODUCT FEATURES**

The dispersion coat is very economical. It be applied by roller and sprayed.  $% \label{eq:constraint}$ 

Binds the residual dust and regulates the absorbency of the subfloor.

# **TECHNICAL DATA**

Environment/Work safety

GISCODE:

Base	Polyacrylate dispersion
Colour	white
Density	approx. 1,08 g/cm³
Consistency	Low viscocity
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 applciation	Roller, brush and spray application
Consumption	approx. 40 g/m² at dilution 1 : 4 Increased absorbency of the subfloor can lead to additional consumption
Drying time	approx. 30 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

D1





EMICODE: EC 1

DGNB: VOC 0 %, Quality level: 4

LEED: VOC 0 g/l

Contains 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), 1,2-benzisothiazol-3(2H)-one.

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.

Anti-adhesion should be removed by appropriate mechanical measures.

#### **INSTRUCTIONS OF USE**

Shake well before use.

Depending on the absorbency of the subfloor and is porosity, dilute the primer with water in a ratio of 1:4 to 1:5 and mix thoroughly. As an intermediate primer of Eurocol levelling compound, dilute primer 1:7 with water and mix thoroughly. Prior to the application of the intermediate primer, the first leveling compound layer must have dried.

Apply evenly without creating puddles.

The drying time depends on the quantity applied, as well as the room temperature and humidity.

After drying for approx. 30 minutes depending on the absorbency of the subfloor, climatic conditions and the amount of primer applied, can the suitable Eurocol leveling compound be applied

#### **NOTES**

Relevant norms and regulations are to be respected.

Please pay attention to the technical and safety data sheets.

Not to be used over dense subfloors.

#### **PACKAGING**

10 Kg package (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.

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.

Last updated 19.8.2020 supersedes issue as of 27.10.2016

Version Nr.: 07 BG134500\_050