

# 070 Fill

#### **FAST AND FILLING PRIMER**

#### **PRODUCT DESCRIPTION**

Ready to use, one-component, fast drying primer to prime and fill (in one step) absorbent and non-absorbent cement- and calcium Sulphate (gypsum) based subfloors (screed), Stonewood screed, ceramic tiles, wooden floorboards, parquet, mastic asphalt, gypsum based floor boards such as Fermacel, Knauf.

For priming and levelling of slight irregularities and joints on ceramic tiles, planks, parquet, wooden composites, gypsum-based floor boards before levelling works.

Adhesive promoter for levelling works on approved damp proof coats\*.

Adhesive promoter for Eurocol MultiTerrazzo system works.

Very low VOC emission. Solvent-free.

#### **EMICODE EC 1 Plus, GISCODE D 1**







Made in Germany

#### **PRODUCT FEATURES**

Simplifies small irregularities in the subfloor. Prevents the filling of levelling compounds in joints (wood and ceramic floors).

Easy to roll or apply. Suitable for dry floor heating systems. After drying, a anti-slip, adhesion-friendly surface is obtained. Usable under levelling compounds up to 10 mm.

#### **APPLICATION**

- For priming of normed subfloors
  - Levelling with Eurocol levelling-compound
  - o Bonding with approved Eurocol dispersion adhesive.
- Applicable on:
  - Absorbent subfloors (cement screed, calcium sulfate-bound screed, and dry screed).
  - Suitable wood-based panels
  - o Mastic asphalt screed (DIN 18354 / EN 13813) \*
  - Dense and non-absorbent subfloors (e.g., ceramic tiles) together with cement-based Eurocol levelling-compound.
  - o Eurocol primer for following levelling works
- Not applicable on:
  - Old stone-wood screeds and magnesia screed.
  - o Under 1 and 2 component Eurocol flooring adhesives.
  - Dense subfloors (e.g. mastic asphalt, ceramic tiles) together with a gypsum-based Eurocol levelling-compound



### 070

#### **Europrimer Fill**

TECHNICAL DATA				
Base	Special binder composition with handy fillers			
Color	yellow			
Density	approx. 1,3 g/cm³			
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	Spatula, brush, Eurotool Microfibre Roller			
Drying time	approx. 1 – 2 hrs, wi	th calcium-sulfate based l	levelling compound at least 2 hours	
Consumption	approx. 100 – 150 g/ m²			
Floor heating systems	Suitable for dry floor heating systems. Maximum temperature 29°C			
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 sensitive	yes			
Code acc. to GHS	no			
Enviroment/Work safety	GISCODE:	D1		
	EMICODE:	EC1 Plus		
	DGNB:	VOC 0%	Quality level: 4	
	LEED:	VOC 0 g/l		
	Contains: mixture 5-Chlor-2-methyl-2H-isothiazol-3-on und 2-Methyl-2Hisothiazol-3-on (3:1). Can cause allergic reactions.  Information for allergy suffers +49 361 730410			

#### **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.

Old types of fixed floors, such as ceramic tiles must be cleaned with Eurocol base cleaner **891 Euroclean Basic** and after drying it must be grinded.

#### **INSTRUCTIONS OF USE**

Stir thoroughly before use. With longer work intervals, stir again to achieve a homogeneous mixture.

Apply undiluted and uniformly to the prepared subfloor. Avoid pudding to ensure uniform drying.

For deeper joints, carry out a second application after approx. 30 -60 min to reduce the joint filling of the subsequent levelling.

Depending on the absorbency of the subfloor, room climate conditions and the application rate, the Eurocol filling compound can be applied to the subfloor and adapted to the subsequent use after approx. 1 – 2 hours after drying.

Filling works is carried out within 24 hours.

Levelling works must be started maximum 24 hrs. after drying the primer.

#### **NOTES**

Relevant norms and regulations are to be respected. Please pay attention to the technical and safety data sheets.

## **070**Europrimer Fill

The drying time will increase on dense subfloors or deeper joint. The drying time can be accelerated, through the use of ventilators When used as a bonding promoter for Eurocol reactive resin prepolymers note that the primer is set completely, tack-free.

#### \* approved Eurocol damp proof coats:

Eurocol 042 Euroblock Turbo	1K - PUR-Primer	
Eurocol 015 Euroblock MS	1K – STP – Damp Proof Coat	
Eurocol 021 Euroblock Reno LE	2C - EP Blocking Primer	

Always pay attention to the indicated drying times of the flooring covering materials and the interval times.

On mastic Asphalt screeds (DIN 18354/EN 13813) the approved maximum layer thickness of self-levelling can be found in the respective datasheet of the self-levelling compounds.

Do not use on top of old stone-wood screeds and magnesia screeds on terrazzo, stone floors, natural stone directly under reactive Eurocol adhesive.

#### **PACKAGING**

15 kg nonreturnable bucket (40/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

Stand 13.8.2019 ersetzt Ausgabe vom 3.1.2018 Version Nr.: 11 BG134508\_070-004