

eurocol

811

the strong connection



EUROPLAN FIBRE

Fibre to reinforce levelling compounds, crack repair, for fortifying levelling compounds.

PRODUCT TYPING

| | |
|-------|--------------------|
| Base | Fibreglass. |
| Color | White transparent. |

- Special fibre to be added to cement- and calcium sulphate- (gypsum) based levelling compounds to reinforce and to increase the load bearing capacity, stability and durability of levelling compounds, to minimize inherent tension formation during drying process, and to increase their pressure resistance.
- Recommended when levelling compounds are to be applied on mastic asphalt and on gypsum flooring panels.
- Easy to mix.
- Low consumption: one bag sufficient for one 25 kg sack of levelling compound.
- Alkali-resistant
- Improves the bending strength of levelling compounds
- Moisture absorption capacity of the levelling compound will maintain
- Easy to add without lumps
- Levelling compound remains suitable for sandpapering
- Flow qualities of the levelling compound will maintain

PROPERTIES

| | |
|------------------|---|
| Consumption | One bag to 23 or 25 kg of levelling compound. |
| Flammability | Non-flammable. |
| Frost resistance | Yes. |

APPLICATION

For fortifying levelling compounds:

- in case of wooden floors
- in case of critical subfloors
- in case extreme high requirements are demanded from the subfloor.

PROCESSING

| | |
|------------|---|
| Storage | Store cool and dry in unopened packaging. |
| Shelf Life | Minimum 72 months, in unopened packaging. At dry storage and a normal temperature, unlimited storable if kept in unopened packaging |
| Remarks | Technical information and safety data sheets of other laying materials must be observed! |

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** The stated values are laboratory values which, given the large variation in climatological conditions, subfloor compositions and layer thicknesses, are only guideline values.*

Instruction manual:

- Mix the levelling compound free of lumps according to the regulations.
- Add one bag 811 Europlan Fibre equally to the mixed levelling compound.
- After the appropriate waiting time mix the levelling compound briefly and apply the mortar immediately with a grouting trowel.
- Roll the wet levelling compound layer with a spiked roller to improve the de-aeration.
- Application with a notched smoothing trowel will cause separation of the mortar and added fibres and will result in deterioration of the levelling compound.
- Follow the normal directions for use.

ENVIRONMENT AND HEALTH

| | |
|------------------------|---|
| Hazard Class | None. |
| Safety and environment | Keep out of reach of children. Do not eat, drink or smoke while processing the product. Only give completely empty containers for recycling. Material residues can be disposed of as household waste. |
| MSDS | For extensive information about safety and environment we refer to our website www.eurocol.nl . |

ITEM DATA

| Article | Definition | Packaging | EAN-code |
|---------|----------------|------------------|-----------------|
| 811 | Europlan Fibre | Bag of 250 grams | 8 710345 811118 |

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 use, processing- and storage conditions on site are beyond 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 be followed 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!

BG74200, Version 02, Stand 2019-04-25, ersetzt Ausgabe vom 2009-04-29.

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