eurocol

the strong connection

27-11-2026

847

CRISTAL SAND

Flame-dried cristalsand, (0,1 - 0,4) mm.



PRODUCT TYPING

Base	Flame-dried quartzsand.
Color	Beige.
Grain size	0.1 - 0.4 mm.

- Quartz flour-free, washed, flame-dried quartz sands for producing levelling mortar in combination with approved Eurocol 2-C-EP primers or 2-C grouting compounds.
- Grain size 0,1 - 0,4 mm

PROPERTIES

Flammability	Non-flammable.
Frost resistance	Yes.

APPLICATION

Filler for 702 Mylti-Epoxy. As a component for the production of levelling mortar.

PROCESSING

Storage	Store cool and dry in unopened packaging.
Shelf Life	Minimum 72 Months, in unopened packaging.

** 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:

- Add max. 7 kg of 847 cristalsand, grain size 0.06-0.2 mm, to 5,5 kg 702 multi-Epoxy and stir, at least 3 minutes, thoroughly by using an electric stirrer, to a smooth and homogeneous mixture.
- In advance always seek our technical data sheets. In doubt about the application ask for technical advice.
- For levelling mortar in combination with 846 Quartzsand, depending on the desired layer thickness and viscosity, a reaction mortar can be produced as a levelling mortar to stable filling mortar (mixing ratio mass% 1 : 0.8 to 1 : 9 - resin : sand). Please refer to the data sheets of the respective Eurocol reactive primers for their suitability.

ENVIRONMENT AND HEALTH

Hazard Class	None.
Safety and environment	Safety data sheets of Forbo Eurocol products according to EEG-guideline 91/155. Keep out of reach of children. Do not eat, drink or smoke while processing the product. Only give completely empty containers for recycling. Material

Forbo Eurocol Nederland B.V. | Industrieweg 1-2 | Postbus 130 | 1520 AC Wormerveer | Tel: +31 (0)75 627 16 00 | info.eurocol@forbo.com
Forbo Eurocol Deutschland GmbH | August-Röbling-Straße 2 | DE - 99091 Erfurt | PF 80 02 53 | Telefon: +49 361 730 41 0 | info.eurocol.de@forbo.com

Eurocol is part of the Forbo Group

	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	Defenition	Packaging	EAN code
847	Cristal sand	25 kg bag	8 710345 484718

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!

BG171447, Version 04, Stand 2021-10, ersetzt Ausgabe vom 2021-03-08

Forbo Eurocol Nederland B.V. | Industrieweg 1-2 | Postbus 130 | 1520 AC Wormerveer | Tel: +31 (0)75 627 16 00 | info.eurocol@forbo.com
Forbo Eurocol Deutschland GmbH | August-Röbling-Straße 2 | DE - 99091 Erfurt | PF 80 02 53 | Telefon: +49 361 730 41 0 | info.eurocol.de@forbo.com

Eurocol is part of the Forbo Group