## Jan 2021

## PRODUCT DATA SHEET SCREED GLASS FIBER ECO



Item number: 1480-006 / 1480-012

Material basis: E glass fiber White Color: Fiber length: 6/12 mm Tex-number: 2400

Production type: Continuous filament

Dry conditions Storage:

Delivery: **Packaging unit:** kg/bag: kg/Palette:

> Bulk 20 900 Bag with 1kg 20 900



Bonded screed and floating screed

Suitable for concrete, in order to prevent shrinkage cracks, but not as a replacement for the reinforcement.

## **Advantages**

- Uniform distribution and no formation of lumps
- It comes not to the surface
- Minimisation of premature shrinkage cracks in the cement
- Takes over the tensions during the setting process
- Lower price than PP and AR glass fibres thanks to higher availability on the market
- They do not corrode

## **Processing**

The addition of fibres can be done in a concrete factory, as well as on the construction site.

The screed fiber ECO requires no additional mixing time, can be easily mixed in the screed and prevents the formation of lumps.

The screed fibre ECO has no effect on the processing of the screed and the water/cement ratio. The practical and precise dosing in the screed machine is possible thanks to the advantageous sachets.

Recommended quantity: 0.75 - 3 kg per m<sup>3</sup> screed.\* We highly recommend that you carry out specific tests to determine the optimum quantity for your mixes.

\* Above information can be only general instructions. The working conditions outside our sphere of influence and the variety of different materials exclude a claim from this information. In case of doubt, we recommend carry out sufficient tests. A warranty can be applied only to the constant quality of our products.

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