

FLEX Reinforcing Fibre

Use:

Special, alkali-resistant glass fibres to reduce cracking and increase microstructural strength of cementitious surface fillers. Add to prepared surface filler, stirring in uniformly.

Properties:

- special, alkali-resistant glass fibres
- additive for floor levelling compound
- to reduce cracking and increase microstructural strength

Technical data:

Raw material base: AR glass fibre
Fibre length: 12 mm
Fibre diameter: 14 µm

Application:

Mix 25 kg bag of AKAPLAN Floor Levelling Compound. Then add 250 g bag of FLEX Reinforcing Fibre and stir. Apply fibre-reinforced surface filler in a minimum coat thickness of 3 mm with a finishing trowel or other suitable tool. Entrapped air can be removed from surface filler as normal with spiked roller.

Consumption:

One 250 g bag of FLEX Reinforcing Fibre suffices for one 25 kg bag of AKAPLAN Floor Levelling Compound.

Note:

As soon as FLEX Reinforcing Fibre has been added to AKAPLAN Floor Levelling Compound, surface can no longer be smoothed with wide notched squeegee or any other notched tool, e.g. notched blade scraper. Surfaces should be treated with smooth, un-notched tools.

Storage:

Store in cool, though frost-free environment, in properly sealed containers, out of reach of children.

Disposal:

Hand over only fully emptied containers for recycling.

Item No.	EAN	Container size
104601000	4007954046111	250 g



Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.