

For ovens and fire protection systems, non-flammable, flexible and heat resistant up to 550 °C

Application areas	 Wikofix FBD 550 is usually used as a sealing cord in general fire protection areas, like e.g. fire-protective glazing stove, steel and shipbuilding heating and ventilation system construction exhaust gas systems and flue gas pipes 		
Product benefits	 can be endloss deployed flexible, elastic bending and tensile properties ideally suited for use in corners, angles and curves non-flammable high temperature resistance odourless excellent chemical stability against acidic and alkaline atmospheres 		
Base	glass fibres braided into an endless plait		
Heat resistance	up to +550 °C		
Softening point	ca. +850 °C (melting point; density 2,6 g/cm ³)		
Density	ca. 600 kg/m ³		
Restrictions	Not resistant to phosphoric acid, HF acids and concentrated alkaline solutions.		
Further information	You can find more information about this product (link to the product on our homepage, safety data sheet, certificates, special enquiries etc.) under the adjacent ISOPIN QR code.		
Colour	white (silvery-white)		

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Standard stock dimensions

Ø [mm]	MOQ*	Packing unit	ltem no.
6 mm	100 m	4 rolls of 100 m = 400 m	FBD 550.6.4x100
8 mm	100 m	4 rolls of 100 m = 400 m	FBD 550.8.4x100
10 mm	100 m	2 rolls of 100 m = 200 m	FBD 550.10.2x100

***MOQ** = minimum order quantity

Shelf life

The product has an almost unlimited shelf life and is functional. Recommendation: In closed original packaging, protected from direct sunlight and stored in a dry place between +15 °C and +25 °C.



Technical Data Sheet

Wikofix[®] FBD 550 Fiberglas-Brandschutzdichtung



Observe: All information is based on careful examinations in the labs and our previous practical experience. They are noncommittal notes. Due to the many materials that are marketed and the different processing methods, which we cannot influence, we can, of course, not assume any warranty, including under patent-law, for the result of your work. We recommend performing sufficient own tests to find out if the product meets the respective requirements. In addition, we refer to our terms and conditions of sale, delivery and payment, available at www.wisabax.ch/agb.html. © Wisabax AG - This technical data sheet replaces all older versions.

Have you noticed an unclear formulation or an error? Thank you for your feedback. In case of doubt, the German version of the technical data sheet applies.

