

Continuous cast slot rods of glass fiber yarn and polyester. High mechanical strength. Flexible and very durable with good thermal properties.

Working temperature +155°C.



### Typical applications

Suitable for use in the electrical industry as slot rods in electric motors.

### Properties

- High mechanical strength
- Low weight
- Good elasticity
- Resistant to chemical and corrosive loads

### Composition

Continuously cast glass fiber yarn and polyester

### Colour

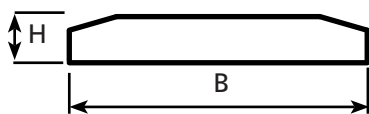
White

### Packaging

Bundles of 100 m. Length 1000 mm.

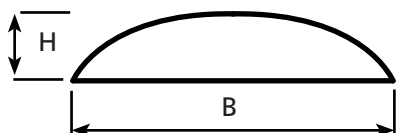
### Technical data

- Temperature class F, 155°C
- Working temperature -40°C to +155°C, intermittent to +180°C
- Dielectric strength MD 40 kV
- Dielectric strength XD 15 kV
- Specific weight 1.5–1.9 g/cm<sup>3</sup>



### Glass fiber corrugated

Item number	Dimensions B x H x L (mm)
106195	4.5 x 2.0 x 1000
106310	5.0 x 2.0 x 1000
106311	6.0 x 2.0 x 1000
106312	7.0 x 2.0 x 1000
106313	8.0 x 2.0 x 1000
106314	8.0 x 2.5 x 1000
106315	9.0 x 2.5 x 1000
106317	11.0 x 2.5 x 1000
106318	12.0 x 2.5 x 1000



### Glass fiber half round

Item number	Dimensions B x H x L (mm)
106303	3.0 x 2.0 x 1000
106295	4.0 x 2.0 x 1000
111263	5.0 x 2.5 x 1000
106296	5.0 x 3.0 x 1000
111265	6.0 x 2.5 x 1000
106297	6.0 x 3.0 x 1000
106298	7.0 x 3.0 x 1000
106299	8.0 x 3.0 x 1000
106300	9.0 x 3.0 x 1000
106301	10.0 x 3.0 x 1000

#### How to contact BEVI

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