

Slot wedge with high dielectric strength and good mechanical and thermal properties. The prestressed profile warrants very high rigidity and stability and contributes to a fast, safe installation. Working temperature +155°C.



Typical applications

Suitable for winding applications.

Properties

- Good mechanical properties
- Adapted for Class F varnishes
- Good electrical properties

Composition

3-ply laminate, polyester fiber/polyester film/polyester fiber impregnated with high temperature resin

Colour

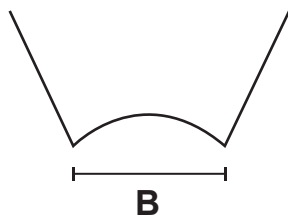
White

Packaging

- Bundles of 100 metres.
- Length 1 000 mm.

Technical data

- Temperature class F, 155°C
- Dielectric strength
 - 0.36 mm \geq 20 kV
 - 0.46 mm \geq 24 kV
- Thickness 0.36 – 0.46 mm
- Thickness tolerance \pm 15%



Item number	Type	B	Dimensions (mm)	Packaging	Dielectric strength (KV)	Tensile strength (N/mm ²)	Weight (g/m ²)	Thickness film (μm)
125383	DMD 11 x 2		11 x 2 x 0.36 x 1000	100 m	≥ 20	≥ 110	435	250
125384	DMD 12 x 3		12 x 3 x 0.36 x 1000	100 m	≥ 20	≥ 110	435	250
125385	DMD 13 x 3.5		13 x 3.5 x 0.36 x 1000	100 m	≥ 20	≥ 110	435	250
125386	DMD 14 x 4		14 x 4 x 0.36 x 1000	100 m	≥ 20	≥ 110	435	250
125387	DMD 16 x 5		16 x 5 x 0.36 x 1000	100 m	≥ 20	≥ 110	435	250
125388	DMD 18 x 6		18 x 6 x 0.36 x 1000	100 m	≥ 24	≥ 100	570	350
125389	DMD 20 x 7		20 x 7 x 0.46 x 1000	100 m	≥ 24	≥ 100	570	350
125390	DMD 22 x 8		22 x 8 x 0.46 x 1000	100 m	≥ 24	≥ 100	570	350
125391	DMD 24 x 9		24 x 9 x 0.46 x 1000	100 m	≥ 24	≥ 100	570	350
125392	DMD 26 x 10		26 x 10 x 0.46 x 1000	100 m	≥ 24	≥ 100	570	350
125393	DMD 28 x 12		28 x 12 x 0.45 x 1000	100 m	≥ 24	≥ 100	570	350

How to contact BEVI

Contact details for all countries are continually updated on our website.
Please visit www.bevi.com to access the information direct.

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