EIPO-1,0X0

ELECTRICAL INSULATING BLANKET CLASS 0 (A,Z) EIPO-1,0X0

EXTERIOR	60 +/- 5 Sh A	16 MPa	1 mm	1.4 kg/m²
ENVIRONMENT	HARDNESS	TENSILE STRENGTH	THICKNESS	BASIS WEIGHT

Top side - smooth surface

Bottom side - smooth surface











ADDITIONAL INFORMATION

As standard, we supply rolls 1 or 1,2 m wide and 10 m long. However, we can also provide custom custs: 0,6x0,6 m; 0,6x1 m; 1x1 m; 1,2x1 m or others.

RESISTANCE ACCORDING TO IEC 61112:2009

Mechanical puncture resistance	YES
Dielectric tests according given class	YES
Ageing tests	YES
Low temperature folding test	YES
Flame retardance test	YES
Ozone resistance	YES
Acid resistance	YES

Electrical insulation blanket EIPO-1,0X0 is a flexible covering material made of high-quality EPDM elastomer used to cover wires that are powered under voltage or grounded, suitable for interior and exterior environments. It is made in a thickness of 1.0 mm (+0.4; -0.0) and widths of 1000 - 1200 mm. We deliver it in rolls of 10 m length. It has a smooth surface on both sides. It is marked along the entire length of the board with a marking tape according to the corresponding electrical class (class 0 - red tape).
The electrical insulation blanket EIPO-1,0X0 is certified according to the IEC 61112:2009 standard in class 0, with a specified working voltage 1000 V. Also certified according to category A and Z, i.e. resistant to acids and ozone.
Tensile strength reaches at least 16 MPa and tear resistance is at least 500%.

CONFIGURATION OPTIONS

THICKNESS	
1 mm	(+0,4 mm/- 0,0 mm)

WIDTH	
1000 mm	(+/- 10 mm)
1200 mm	(+/- 10 mm)

LENGTH	
10 m	(+/- 200 mm)

BOGUMA, Ltd., Továrenská 314, 956 18 Bošany, Slovak Republic
Business Register Record, Trenčín, Section Ltd., Record No. 19109/R
IČO: 35 922 087, IČ DPH: SK2021963625
Billing Information: SK52 0900 0000 0052 4549 4451, SWIFT: GIBASKBX
Tel.: +421 38 5426 307, +421 38 5426 308, sales@boguma.sk, www.boguma.sk