Norsk Gummi AS

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Matting

Feniks Insulation Fine Rib Mat

Quality	EPDM/SBR
Surface	One side fine rib design, other side fabric finish
Temperature range	-25 °C to +120 °C
Specific gravity	1,5 g/cm³
Hardness	75 Shore A ± 5
Tensile strength	5 MPa
Elongation at break	200 %
Features	Strong and abrasion resistant. Electrically insulating according to the standard IEC 61111:2009, DIN EN 61111 (VDE 0682-512):2010-03, EN 61111:2009, IEC 60243-1:2013.
Application	Industrial plants, commercial buildings, power stations, and other electrical facilities.

Class	Colour	Thickness (mm)	Proof Test Voltage	Resistance	Maximum use voltage	Width (mm)	Length (mm)	Article code
2	Grey	3	20 kV	30 kV	17 kV	1.000	10.000	ELS30000G 3/0
2	Grey	3	20 kV	30 kV	17 kV	1.200	10.000	ELS30000G 3/0
2	Black	3	20 kV	30 kV	17 kV	1.000	10.000	ELS30000B 3/0
4	Grey	4,5	40 kV	50 kV	36 kV	1.000	10.000	ELS50000G 4,5/0
4	Grey	4,5	40 kV	50 kV	36 kV	1.200	10.000	ELS50000G 4,5/0

*This product is on request available per linear meter.



Matting

Feniks Isocarpet

Quality	EPDM/SBR
Colour	Orange
Surface	One side smooth finish, other side fabric finish
Temperature range	-40 °C to +70 °C
Specific gravity	1,15 g/cm³
Hardness	60 Shore A ± 5
Tensile strength	16 MPa
Elongation at break	600 %
Features	Strong and abrasion resistant. Electrically insulating according to the standard IEC 61111:2009, IEC 60112.
Application	Industrial plants, commercial buildings, power stations, and other electrical facilities.

Class	Thickness (mm)	Proof Test Voltage	Resistance	Maximum use voltage	Width (mm)	Length (mm)	Article code
0	1,6	5 kV	10 kV	1 kV	1.000	10.000	ELS1000V 1,6/0



Matting

Feniks Insulation Checker Mat

Quality	EPDM/SBR
Colour	Grey
Surface	One side five tear checker design, other side fabric finish
Temperature range	-25 °C to +120 °C
Specific gravity	1,5 g/cm³
Hardness	70 Shore A ± 5
Tensile strength	5 MPa
Elongation at break	250 %
Features	Strong and abrasion resistant. Electrically insulating according to the standard IEC 61111:2009, DIN EN 61111 (VDE 0682-512):2010-03, EN 61111:2009, IEC 60243-1:2013.
Application	Industrial plants, commercial buildings, power stations, and other electrical facilities.

Class	Thickness (mm)	Proof Test Voltage	Resistance	Maximum use voltage	Width (mm)	Length (mm)	Article code
2	3	20 kV	30 kV	17 kV	1.400	10.000	CD65ELSG 3/0