# **BEIJING XINTENG INTERNATIONAL CO., LTD.**

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> BS EN: 61111 Electrical insulating matting conforms to BS EN 61111:2009 CLASS 0

# DATA SHEET

### **PRODUCT INFORMATION:**

Product name: Electrical insulating matting conforms to BS EN 61111:2009 Producer: Beijing Xinteng International Co., Ltd.

Description: EPDM quality, tested and certified according to BS EN 61111:2009 CLASS 0 test method before packing in our factory facility, resistant to weathering, ozone and bases Class 0 – IEC 001; Proof-Test: 5kV; Working-Voltage: 1000V; Di-Electric Strength:10kV Product color: Black

Finish Surface: smooth both sides/ fabric impression both sides/ corrugated one side Insertion: 0 ply

#### TECHNICAL DATA:

Material:	EPDM
Hardness:	65+/-5 shore A
Volume weight:	1.5g/cm3
Tensile strength:	5MPa
Elongation of break:	250%
Working Temperature range: - 30C to + 95C	

DIN ISO 7619-1 DIN 53504 DIN 53504 DIN53504

## STABILITIES:

Oil:	fair
PETROL:	fair
ACIDS:	Good resistant
OZONE:	Good Resistant
Bases:	Good Resistant

6.0mm OR ABOVE THICKNESS, BS EN: 61111 Electrical insulating matting was tested according to BS EN 61111:2009 CLASS 0 test method before packing in our factory facility and certified by producer. Colour coded on the reverse clearly identifying the working voltage classification.

#### NOTES:

Our advice is given to the best of our knowledge, but only as a non-binding reference and does not exempt our own examination of the products supplied by us for their suitability for the intended procedures and purposes. The specified technical data are guide values, i.e. experience values from longer production periods. The processing of our products is beyond our control and is therefore exclusively within your area of responsibility. Of course, we guarantee the perfect quality of our products according to our general sales and delivery conditions. Due to raw material and production, as well as by external influences (temperature, humidity, etc.), the stated values can fluctuate by up to  $\pm 25\%$ 

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