## BEIJING XINTENG INTERNATIONAL CO., LTD.

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## **EXPORT PRODUCT PROPERTY TEST REPORT**

**REPORT NUMBER:** 2022 – 160 **DATE:** Oct 28, 2022

PRODUCT NAME: 450V ELECTRICAL INSULATION RUBBER MAT BS EN 921:1976

PRODUCT QUALITY: 6mm fine fluted 450v matting, black color,

Sample submitted by: Hou Jiwei( Export department)

Test room temperature: 23C

Sample rubber type: NR/SBR rubber

Test Item	Test Result	Test Standard/Equivalent ISO
Hardness (Shore A)	65	GB/T531 (ISO 7619-1)
Tensile Strength at break (MPa)	3.0	GB/528 (ISO 37)
Elongation at break (%)	250	GB/528 (ISO 37)
Specific Gravity (g/cm³)	1.50	GB/T533 (ISO 2781)
Dielectric Test	no puncture occurred	EN BS 921:1976 test voltage 11kV
Proof test	PASSED	
Withstand Test	passed	

Test Result: PASSED

**Test Personals:** Annie Jia **Test Auditor:** Yu wansheng

**TEST notes:** The test is performed by submitter's request according EN BS 921:1976 test voltage 11kV, the result is valid for the test sample only. 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  $\pm 25\%$