

# ElectroMer 1.0

Wide Range Electrical Rubber Product



## Electrical Insulating Rubber Mat

### Material's Property

Up To 115 kv

Properties	Values
Hardness	65 ± 5 Shore A
Tensile Strength	> 70 kg / cm <sup>2</sup>
Elongation at Break	> 250 %
Specific Gravity	1.30 - 1.35
Service Temperature	-30 to +100°C
Surface	Smooth
Color	Black
Lifespan	3-5 years
Test Certificate	Yes (ASTM / IEC)



No.	Working Voltage (V)	Thickness (mm)											Width (M)	
		2	3	4	5	6	8	10	12	14	20	25		
1	380	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1/1.2/1.4/1.5
2	1,000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1/1.2/1.4/1.5
3	7,500	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1/1.2/1.4/1.5
4	17,000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1/1.2/1.4/1.5
5	22,000					✓	✓	✓	✓	✓	✓	✓	✓	1/1.2/1.4/1.5
6	36,000							✓	✓	✓	✓	✓	✓	1/1.2/1.4/1.5
7	> 65,000								✓	✓	✓	✓	✓	1/1.2/1.4/1.5
8	Up to 115,000										✓	✓	✓	1/1.2/1.4/1.5

ท่านสามารถสอบถามข้อมูลเพิ่มเติมหรือสั่งซื้อสินค้าผ่านช่องทาง

Tel : 0 2408 2583-4 , 09 8289 8676 LINE@ : @ptirubber Technical Engineer Tel : 08 6307 7319

Email : ptiproduct@hotmail.com , sales@polytechindustry.co.th Website : <https://electromerpti.com>

ISSUED 10032018