

Product Technical Data Sheet

Electrically conductive rubber

Electrically conductive rubber, which is perfect for repairing keyboards, calculators, control panels. Used wherever old rubbers lose their conductivity.

Application:

- keyboards,
- calculators,
- control panels.

Physicochemical properties:

Parameters	UoM	Result
Thickness	mm	0,5 ± 0,05
Color	-	black
Shore A	Shore A	55 ± 5
Surface	-	glossy
Resistance	Ohm / cm	150 - 200
Temperature resistance	°C	-40 ~ 200
Tensile strength	Mpa	≥ 6,0
Elongation at break	-	≥ 250 %
Tearing strength	KN/m	≥ 22
Compression deformation	-	max 55 %

Packagings:

Volume	Type of packaging	Collective packaging	Item Code
Electrically conductive rubber 50 x 50 x 0,5 mm	zip-lock bag	5	ART.AGT-250
Electrically conductive rubber 50 x 150 x 0,5 mm	zip-lock bag	5	ART.AGT-251

Warehousing:

Store in dry and well-ventilated areas away from sources of heat and ignition and direct sunlight.

Data contained in this document are consistent with the current state of our knowledge. They describe typical product properties and applications. However, it is up to the user to examine the suitability of this product for specific applications. We deny liability for the obtained results on the grounds that application conditions lie beyond our control.