

Product Information Zouchcopper 620

Description Consists of a one-side self-adhesive electrically - conductive film of pure electrolyte copper and excels with a good adhesive power on even surfaces.

Application This product is mostly applied in the electronics sector, in particular in switches and alarm devices and as screening device in high-frequency technology.

Product Properties – Not for specification purposes	
carrier	film of pure electrolyte copper
adhesive	acrylic adhesive
thickness	0.035 mm
protective covering	siliconised film
purity	electrolyte copper
adhesion at +20°C (correspond. to DIN EN 1939/AFERA 4001)	20 N/25mm
shear at +20°C (correspond. to DIN EN 1943/AFERA 4012)	15 N/6.25cm ²
temperature resistance	-40°C to +120°C +150°C short term exposure

Format Supplied as sheets, rolls, die-cut shapes or pads

Processing The most important processing parameters and information on cleaning are listed in our Information on Processing Adhesive Tapes.

Storage Unprocessed in the original cardboard box, 12 months after receipt by the customer, at a relative atmospheric humidity of about 60% and a temperature of 18°C.

Special Information

All data and technical information presented are based on laboratory tests or have been compiled from supplier information to the best of our knowledge. A guarantee that the values are complete and correct can however not be given. You are kindly requested to conduct your own tests to determine the suitability of our product for your applications. Our General Conditions answer any questions on guarantees and liabilities for these products insofar as no other legal regulations apply.

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