



Master-Tube PUR EL



electrically
conductive



spiral-free



metal-free

Product Details

Construction / Material

- Type of construction: axially extruded tubing without seams or welds
- Execution of the wall: made of highly abrasion-resistant material
- Specifications of the wall: surface resistance $R_0 < 10^4$ Ohm / surface resistance $R_0 < 10^5$ Ohm

Properties

- Chemical Properties: good resistance to oil / good UV resistance / plasticiser-free / good resistance to fats
- Mechanical Properties: kink-resistant / excellent mechanical tensile strength and tear resistance / elastic behaviour under mechanical stress
- Physical Properties: flexible at low temperatures / good damping behaviour

Operating Temperature

- Temperature Range: -40 to 90 °C

Application Areas

- Areas of application: Plant & Mechanical Engineering / Industry

Customizing Options

- optional item modification (on request): printable / rolls

Delivery Variants

Available in other lengths, other nominal diameters, with customer-specific customer-specific imprint.

Disposal instructions

After use, the product must be disposed of in accordance with the legal regulations applicable in the user's region (in Germany in accordance with the applicable Waste Catalogue Ordinance (AVV)).

Individual consultation

We offer consultation by
phone:
+49 209 97077-112

Product requests via
[masterflex.de/en](https://www.masterflex.de/en)

Address Headquarters

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