

**Art STRAPPO 4mm
Art. STRAPPO 10mm
ESD VELCRO anti-allergenic adjustable WRISTBANDS**



GENERAL

STRAPPO is the new wristband from Elme, totally anti-allergenic, no plastic parts, velcro wrist adjustment, grey colour, visible ESD graphic symbol.

STRAPPO has been designed with the purpose of offering the operator the maximum performance at the right pricing. The high quality band is the same used for the Elme **ONE TOUCH** band, the contact with the skin being totally anti-allergenic to ensure usability for prolonged time.

The perfect isolation of the outer side of the band and the higher quantity of conductive fiber makes **STRAPPO** one of the safest and most durable bands on the market today. Finally, the soft touch of the band makes it pleasant to wear for extended periods.

TECHNICAL FEATURES

Elastic band width	20 mm
Elastic band thickness	2.5mm
Elastic band structure (inside)	acrylic conductive fibers (48)
Elastic band structure	(outside and inside) blend of special anti-allergenic synthetic fibres
Elastic band external surface resistance	>5x10 ¹⁰ Ohm
Conductive fibre internal surface resistivity	80 Ohm/sq
Resistance between inner surface and grounding stud	< 5 x 10 ³ Ohm
Pressbuttons (protected)	male 4mm (STRAPPO 4) or male 10mm (STRAPPO 10)

MATERIAL SAFETY

- **Electrical contacts:** All electrical contacts inside the buckle made of stainless steel AISI 304
- **Metal:** No metal parts in direct touch contact with the skin of the operator
- **ESD elastic tape:** meet requirements of
- **STANDARD 100** by OEKO-TEX®, appendix 4, class 1
- **REACH Attachment XVII** (ref: colourants, nickel release etc) compliance
- **RoHS directive compliance**
- **CPSIA** (with exclusion of crystal)
- **GB 18401:2010**
- **All in conformity with ISO 17050-1**

CLEANING

STRAPPO band can be cleaned using mild – no chloride soap. Soap, detergent and bleach that contain chlorides, hydrogen peroxide and any sodium hydrosulfite cannot be used, in order to preserve the conductive fibres.