

ESD SHIELDING METAL-IN TUBING ROLL (7 SIZES)



SKU: 64040_SHIE



SHIELDING TUBE, 100M LENGTH

ESD safe "metal-in" tubing roll with shielding properties, semi-transparent and heat-sealable.

Thanks to the metallic intermediate layer, it creates a Faraday cage shielding effect, ensuring to the product placed inside a total protection from charges and electrostatic fields.

Perfect for shielding boards and components from external discharges.

Specifications

- Available sizes (**Width**): **100 mm** (640400A), **150 mm** (640401A), **200 mm** (640402A), **250 mm** (640403A), **300 mm** (640404A), **400 mm** (640405A), **800 mm** (640514A)
- Length: **100 m**
- Nominal thickness: **75 µm**
- Outer layer material: Dissipative polyester film
- Shielding material: Aluminium metallisation
- Inner layer material: Dissipative polyethylene
- Surface resistance (inner): $<10^{11} \Omega$
- Surface resistance (outer): $<10^{11} \Omega$
- Compliant with CEI 61340-5-1 and RoHS standards.



ATTENTION: DELIVERY TIMES OF 90 DAYS ON AVERAGE

VARIATIONS

SKU	Description	Width
640400A		100mm
640401A		150mm
640402A		200mm
640403A		250mm
640404A		300mm
640405A		400mm
640514A		800mm