

# **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<sup>11</sup>  $\Omega$
- Compliant with CEI 61340-5-1 and RoHS standards.



## ATTENTION: DELIVERY TIMES OF 90 DAYS ON AVERAGE

#### VARIATIONS

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