

# **TECHNICAL DATA SHEET**

## www.quadrios.de

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## **ESD Dissipative PE Bags with a zip-lock**







Designed to provide low risk, static safe environment for sensitive electronic devices Color: Pink masterbatch

#### **Materials**

PE + Antistatic agent

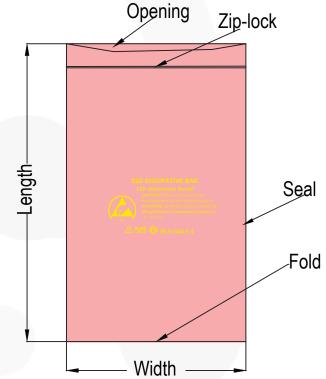
#### **Features**

- Soft texture and flexible
- Heat sealed edges
- •Low charging anti-static Zipper which is recloseable and reusable
- •Able to dissipate a static charge to ground preventing static charge building up on packaging or device.
- •Will not charge up when rubbed against other materials

Properties	Typical value
Thickness	0.23 mm +/- 15%
Surface Resistance	1 x 10 <sup>8</sup> -1 x 10 <sup>11</sup> Ω
Adaptable relative humidity	20%~90%
Adaptable relative temperature	-10°C to 40°C

### Storage Instructions

- •Store this product in its original packaging in a climate-controlled environment
- Pay attention to moisture, avoid acid, alkali and other organic chemicals



Item No	Width (mm)	Length(mm)
1903EC111	75	125
1903EC112	127	203
1903EC113	200	250
1903EC114	250	300
1903EC115	300	400

<sup>\*</sup>Lifespan 12 months after manufacturing