



STATIC SHIELDING BUBBLE BAGS & FILMS

20-006-xxxx / 90-161-xxxx

Electrostatic protective, heat sealable, flexible structure, offering excellent electrostatic shielding properties and abrasion resistance.

Available in rolls or bags

Film construction:

Dissipative coating
Polyester
Aluminium
Polyethylene
Dissipative coating
Pink polyethylene bubble film

Standard compliance:

IEC 61340-5-1
RoHS 2011/65/EU
94/62/EC directive



Material and features:

Material	Colamination of a static shielding film and a pink antistatic polythene bubble film
Thickness:	148 µm (+/- 10%)
Surface resistance:	< 10 ¹¹ Ohm, IEC 61340-5-1
Energy penetration:	< 20 nJ ANSI/ESD S11.31
Bubble diameter:	10 mm (+/- 5%)
Storage:	Dry location, temperature < 50°C

Roll specifications:

Length:	100 m
Width:	from 305mm to 1190mm
Part numbers:	90-161-xxxx

Bag specifications:

All bags dimensions are internal dimensions. The 1st dimension is the opening, the 2nd is the height, the 3rd is the height of the flap

Dimensions three-layers:	from 100x150mm + F xx mm to 3000x1500mm + F xx mm (-5/+15mm)
Seal sizes:	< 12 mm
Printing:	No print
Flap:	30 to 100 mm (+/- 5%) <i>self-adhesive flap on request</i>
Shelf life:	2 years
Part numbers:	20-006-xxxx