

CARBOSTAT[®] Cushion Material

(Part No.: 3250.37x)

- Material classification according to IEC 61340-5-3:
 - Surface conductive
 - Volume conductive

- ESD classification symbol:



- 3 layer cushion material
- Smooth inside and outside
- Film thickness: 160 µm (3 layers)



- Heat sealable
- Good tear strength
- High mechanical protection
- Colour: Black

- Recyclable



Product qualification according to IEC 61340-5-3:

	Test method	Limits	Typical values
Surface resistance R_s	IEC 61340-2-3	$R_s < 1 \times 10^4 \Omega$	$< 10^4 \Omega$
Volume resistance R_v	IEC 61340-2-3	$R_v < 1 \times 10^4 \Omega$	$< 10^4 \Omega$

Environmental conditions: $12 \pm 3 \%$ RH and $23 \pm 2 \text{ }^\circ\text{C}$ (conditioning > 48 hours)

Cushion material:

Part No.	Width:	Length:	Roll:
3250.370	300 mm	100 m	30 qm
3250.371	400 mm	100 m	40 qm
3250.372	600 mm	100 m	60 qm
3250.373	1200 mm	100 m	120 qm