

Technical Information

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Highshield - Cushion Material



- Metallized rolls
- Complies with EN 61340-5-1 and ANSI/ESD S20.20-1999
- 3 layer cushion material
- Outer layer - HIGHSHIELD film, flat
- Inner layer - PERMASTAT® film, flat
- Heat sealable
- Recyclable



Electrical properties:

	Typical values	Standard
Surface resistance R_s outer layer	$10^{10} - 10^{11} \Omega$	EN 61340-5-1
Surface resistance R_s Inner layer	$10^{10} - 10^{11} \Omega$	EN 61340-5-1
Electrostatic shielding Energy E	< 15 nJ	EN 61340-5-1 Energy Test