



- A. Charleswater E9<sup>®</sup> antistatic document holders are designed to contain and protect documents within ESD Protected Areas. Unprotected documents could hold electrostatic charges that may cause damage to electrostatic sensitive devices.
- B. The document holders provide mechanical protection to their contents. Documents are easily inserted into the holders, which have two open sides. They do not stick to documents or lift off ink.
- C. The surface of the holders is made to accept markings in ink.
- D. The document holders are permanently static-dissipative and low-charging, which means that during normal use they are non-tirbocharging.
- E. They are made of polyethylene modified using E9<sup>®</sup> durAstatic<sup>®</sup> technology. E9<sup>®</sup> document holders do not contain additives that bloom to the surface or that are volatile. The holders are therefore suitable for use in clean rooms.

**Technical Information**

<b>Size</b>	A4
<b>Internal dimensions h x w</b>	300 x 216mm
<b>External dimensions h x w</b>	306 x 219mm
<b>Film thickness ± 7</b>	130 micron
<b>Weight per 100</b>	1.7kg
<b>Normal shelf life</b>	5 years
<b>Surface resistance @ 22°C / 15% rH (IEC 61340-2-3)</b>	10E9 to 10E10 ohms
<b>Charge decay time @ 22°C / 15% rH (EIA 541 app. F)</b>	<2s
<b>Colour</b>	clear, transparent

Document Holders per EN 61340-5-1

Insulative paper, placed upon ESD protected worksurface, can easily interrupt path-to-ground.

"Paperwork inside the EPA (ESD Protected Area) shall either be kept in containers conforming to the requirements of table 2 or shall not generate a field in excess of that specified in paragraph 5.3.5 (ESDS should not be exposed to electrostatic fields in excess of 10 kV/m)." (EN 61340-5-1 paragraph 5.5 EPA working practices)

Item	Description
<a href="#">91226</a>	Antistatic Document Holders, A4, Packs of 100

*Unless otherwise noted, tolerance is ±10%*  
 Specifications and procedures subject to change without notice.



Made in Britain



**Antistatic Document Holders**

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