



- Vermason Dissipative Ring Binders are designed to replace high charging insulative regular binders for use within ESD protected areas. Unprotected documents could hold electrostatic charges that may cause damage to electrostatic sensitive devices.
- The binder consists of 2.5mm thick (items <u>238726</u>, <u>238701</u>, <u>238706</u>, and <u>238721</u>) or 3mm thick (items <u>238716</u> and <u>238711</u>) of recycled grey board covered with low charging antistatic, dissipative 0.4mm of thick light blue vinyl.
- Vermason Dissipative Ring Binders are conventional dual fold spine construction and use a D-ring mechanism.
- 1 x 10⁵ to < 1 x 10¹¹ ohms meets EN 61340-5-1 Table 4 tested per IEC 61340-2-3

ltem	Page Size	Rings	Ring Size	Spine Width
<u>238726</u>	A4	Four	15mm	32mm
<u>238701</u>	A4	Two	25mm	40mm
<u>238706</u>	A4	Four	25mm	40mm
<u>238721</u>	A4	Four	38mm	55mm
<u>238716</u>	A4	Two	50mm	70mm
<u>238711</u>	A4	Four	50mm	70mm

"Insulators in the environment cannot lose their electrostatic charge by attachment to ground. Ionization systems provide neutralization of charges on these necessary insulators. Assessment of the ESD hazard created by electrostatic charges on the necessary insulators in the work place is required to ensure that appropriate actions are implemented, according to the risk." [EN 61340-5-1 Edition 1.0 2007-08 Introduction]

"All non-essential insulators (plastics and paper) ... shall be removed from the workstation or any operation where unprotected ESDS [ESD sensitive items are handled." [EN 61340-5-1 Edition 1 2007-08 clause 5.3.3 ESD protected areas (EPA)]



Unless otherwise noted tolerances ± 10%

Specifications and procedures subject to change without notice.

