

Item	Format	External Size	Spine	Quantity
238780	A4 Portrait	302mm x 222mm	Four-hole	10

Unless otherwise noted, tolerance ±10%

Specifications and procedures subject to change without notice.

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- A. Desco Europe Rigid Dissipative Document Wallets are designed for use within ESD Protected Areas. Unprotected documents could hold electrostatic charges that may cause damage to ESD sensitive devices (ESDS).
- B. The wallets are made of clear vinyl film that is low-charging, which means that during normal use they are non-tribocharging.
- C. The products contain dissipative additives that bloom to the surface of the film. Being dissipative, electrostatic charges will be removed when grounded meets EN 61340-5-1 and EN 61340-5-3.
- D. With 4-hole spine.

Film Properties

Property	Nominal Value	
Density	1.3g/ccm	
Cold break temperature	-20°C	
Heat deflection temperature	+70°C	
Film thickness	200 micron (0.008")	
Film thickness tolerance	± 10%	
Outgassing 180°C, <10E-5 Torr, 24h	0.53%TML 0.09%CVCM	
Surface resistance @ 22°C / 15% rH (EN 61340-2-3)	1 x 10 ⁷ to < 1 x 10 ¹¹ ohms	
Charge decay time @ 22°C / 15% rH (EIA 541 app. F)	0.1s	
12 day oven aging 70 °C		
Surface resistance	< 1 x 10 ¹¹ ohms	
Charge decay time	< 2s	
Colour	clear, transparent	

"All non-essential insulators and items (plastics and paper), such as coffee cups, food wrappers and personal items shall be removed from the workstation or any operation where unprotected ESDS are handled."
[EN 61340-5-1 Clause 5.3.4.2 Insulators]



Rigid Dissipative Document Wallets

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Drawing Number 238790

DATE:December 2017