

靜電隔離袋



勝特力材料 886-3-5753170
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ELECTRICAL PROPERTIES(電性)	TYPICAL VALUE (實測值)	TEST METHOD (方法)
EMI Shielding (between 1~10 GHz, dB)	>10	Mil-B81705D
Resistivity-Conductive Metal Layer (Ω/□)	<50	ASTM D-257
Capacitive Probe Test (high voltage discharge, V)	<20	EIA 541 Appendix E
Static Decay (-5kv~+5kv, Sec.)	<0.03	FTMS 101C 4046.1
Surface Resistivity (both surface, 13%RH, 23°C, Ω/□)	<10 ¹²	ASTM-D257
PHYSICAL PROPERTIES(物性)		
Thickness(mils) (厚度)	3.7	
Tensile Strength(psi) (引張強度) (MD)	4725	ASTM D882-83
(TD)	1822	ASTM D882-83
Elongation(%) (延伸率) (MD)	78	ASTM D882-83
(TD)	64	ASTM D882-83
Tear Strength(1b) (撕裂強度) (MD)	2.9	ASTM D1004-66
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Burst Strength(psi) (漲破強度)	93.8	FTMS 101C Method 2007
Puncture Strength(1b) (穿刺強度)	12.6	FTMS 101C Method 2065
Heat Seal Strength(1b)/15mm (熱封強度)	7.61	ASTM D1876-72
MTRV (水氣透過率) (g/100in ² /day, 100°F, 90%RH)	<0.3	ASTM F-1249
Light Transmission(%) (光透過率)	40±10	ASTM D1003-92
CHEMICAL PROPERTIES (化性)		
ESD contains no Amines, N-Octanic Acid		