

Product Data

Sheet, Antistatic PE Foam

Code : 1403 Series



Electrical Properties

Static Decay Test (From 5000V to 1% at 73°F, 12% RH)	< 2	Sec	Method 4046 ASTM D 257
Surface Resistivity	10 ¹¹	ohm/sq	Method 4046* ASTM D 257

Physical Properties

Compressive Deflection at (Vertical Direction) 10%	1.5	psi	ASTM D3575 TEST B
Compressive Deflection at (Vertical Direction) 25%	4.4	psi	ASTM D3575 TEST B
Compressive Deflection at (Vertical Direction) 50%	14.5	psi	ASTM D3575 TEST B
Tensile Strength (Machine Direction)	32	Ps	ASTM D638
Elongation at Break	< 100	%	ASTM D638
Tear Resistance (Machine Direction)	9.2	lb/in	ASTM 1004
Density Range	1.7	pcf	ASTM D3575 TEST C METHOD B
Thermal Conductivity at 75 ° F	0.35 - 0.45	BTU-in/ hr.ft2	ASTM D3575 TEST E METHOD B

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