

Product Data

**Roll, Antistatic PVC
Curtain**

Code : 1506 Series



Electrical Properties

Surface Resistance	$10^8 - 10^{10}$ Ohm	ASTM D-257
Volume Resistivity	$10^7 - 10^9$ Ohm / cm	ASTM D-257
Friction Electrocharge	50 V	Electro Static Field Meter (10 times rubbing by cotton at 23 °C , 24 % RH)
Decay Time (5 KV - 500 V)	< 0.5 Sec	MIL-B-81750C

Physical Properties

Tensile Strength	MD	1.90 kg / mm2	ASTM D-882
	TD	1.90 kg / mm2	
100 % Modulus	MD	1.10 kg / mm2	
	TD	1.80 kg / mm2	
Elongation	MD	170 %	
	TD	210 %	
Heat Shrinkage	< 5	Internal Method (60 °C x 30min in H2O)	

Chemical Resistance

Hydrochloric Acid (10%)	O	JIS K-7114 5 cm x 5 cm Size of Specimen : Dipped for 168 hrs
Sulfuric Acid (10%)	O	
Acetic Acid (5%)	O	
Sodium Hydroxide (10%)	O	
Aqueous Ammonia (10%)	O	
Ethyl Alcohol (50%)		
Acetone (95%)		
Benzene (95%)		
Formalin (95%)	O	

Available Size

Thickness	0.3 mm
Width	1370 mm
Length	30 m

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