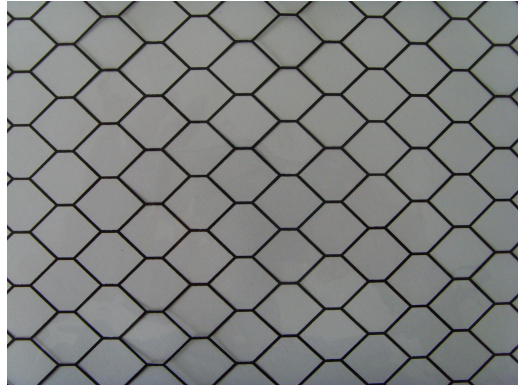


Technical Sheet

Antistatic PVC Grid Curtain

P/N:164series



PVC Sheet can be utilized as a barrier wall or protective curtain material in the ESD sensitive environment. which is made of anti-static PVC sheet, continuous honeycomb black carbon lines are printed on one side of PVC sheet. It has good draping ability so that it can be used as protective cover or instruments where electro-static should be controlled.

Size : thickness - 0.3mm, 0.5mm, 1.0mm /width - 1370mm, / length - 30m,

Specification:

Antistatic PVC Grid Curtain / 0.3mm(T) x 1,370mm(W)			
	Surface	Back	Test Method
Surface Resisitivity	10E5 ~ 10E7 / Sq.m	10E9 ~ 10E11 / Sq.m	ASTM D-257
Electrostatic Voltage	50 V	100 V	Electro Static Field Meter
Electro static Decay	0.5 sec	0.5 sec	MIL-B-81705C, 5000V→500V
Flame Retardant	P A S S		JIS A-1322
Tensile Strength	Length / MD	1.9 kg/mm2	ASTM D-882
	Width / TD	1.9 kg/mm2	
100% Modulus	Length / MD	1.1 kg/mm2	ASTM D-882
	Width / TD	1.8 kg/mm2	
Elongation	Length / MD	170 %	ASTM D-882
	Width / TD	210 %	
Heat Shrinkage	60C x 30min in H2O	5 % ↓	Biltop Method
Size	Thickness		0.3mm, 0.5mm,
	Width		1370mm
	Roll		30m/ Roll
Core	Paper or Plastic		
Core Diameter	1.5inch or 3inch		
Type	Anti-Static PVC Clear Curtain / Anti-Static PVC Grid Curtain / Anti-Static Black Grid Curtain/Conductive Black Curtain/		

(1) Specification are subject to change at any time for a variety of reasons. Quality is 100% same as the samples.