

## Product Data

**Mat, 3 Layer  
Static Dissipative**

**Code : 5318 Series**

### Pro-Pack Materials Pte Ltd

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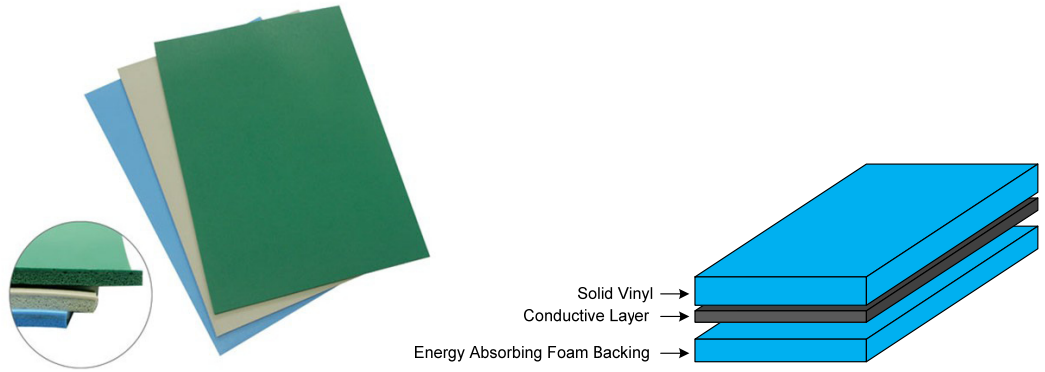
**Indonesia**  
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Pro-Pack Materials (Wuxi) Co., Ltd



### Features

Light weight provides easy installation on workstation

Easy to pick up small components on the mat.

Excellent electrical properties and performance.

Carbon free constructions.

Easy clean with normal soap and water without affecting its static dissipative property.

### Application

Electronic component assembly lines where static control and strict cleanliness condition are required

Can be used on both floor and table

### Physical Properties

Tensile Strength	6.2 (896.3)	Mpa (Psi)	ASTM D 412-1998 Method A
Elongation	241.9	%	
Tearing Strength	24.2 (138.2)	kN/m (lbf/inch)	ASTM D 624-2000
Heat Resistance	Max. 90	°C	-
Resistance to Abrasion	Above 1000	Cycles	ASTM D3884-2001 Table Method
Surface Resistance	10 <sup>7</sup> - 10 <sup>8</sup>	Ohm	ASTM D 257-1999
Resistance to Ground (Top)	10 <sup>8</sup> - 10 <sup>9</sup>	Ohm	ASTM D 257-1999
Resistance to Ground (Base)	10 <sup>8</sup> - 10 <sup>9</sup>	Ohm	ASTM D 257-1999
Durometer Hardness	52.4	Hda	ASTM D 2240-2003

### Material Properties

Material	Static Dissipative	
Length	10, 15	m
Width	1200, 900	Mm
Thickness	3 +/- 5	%
Colour	Blue, light Blue, Grey, Green	