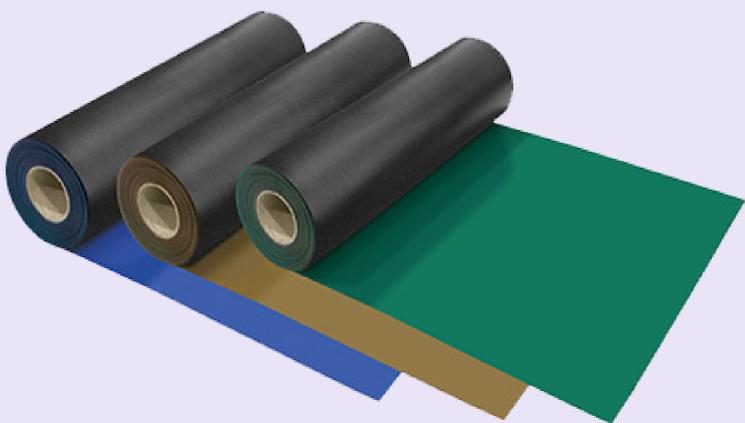


# ESD Control Table Mat

P/N: M11-M-007-Blue/Green/Grey

ESD Control Table Mat has two co-extruded layer constructions, and these two layers are strongly stuck together and become homogenous body. Thanks to its stable quality and steady low surface resistivity, our ESD Control Table Mat is commonly used as the top material of assembly lines and worktable in electronics and semiconductor factories.



## Available Worksurface Colors

Green/Black; Blue/Black;  
Sky Blue/ Black; Gray/Black

## Features

The mat is resistant to most chemicals and solvents. It is heat-resistant to soldering iron temperature, solder fluxes, and solder flux splatters.

## Physical Properties

Properties	Unit		Value	Method
Tensile Strength	Width	Kg/cm <sup>2</sup>	105	KS M 6518-91
	Length		114	
Elongation	Width	%	380	
	Length		370	
Harness	Length	HS	64	
Tear Strength (B)	Width	Kg/cm	31	
	Length		37	
Temp. Resistance	-	°C	Max. 130	
Surface Resistivity (RTT)	Black (Under)	Ω/sqmt	10e <sup>3</sup> ~ 10e <sup>5</sup>	
	Color (Upper)		10e <sup>7</sup> ~ 10e <sup>9</sup>	
Volume Resistivity (RTG)	Black (Under)	Ω/sqmt	10e <sup>3</sup> ~ 10e <sup>5</sup>	ASTMD257
	Color (Upper)		10e <sup>7</sup> ~ 10e <sup>9</sup>	
Static Decay 5,000V 500V	-	Second	<0.01	FTS 101 C

## Description

Material	Conductive Rubber, Static Dissipative Rubber
Thickness	2 & 3 mm
Width	120 cm
Length	10 m/Roll
Color (Upper)	Green, Grey Blue, Sky Blue
Tester	*ETS 406C Static Decay meter *3M Model 701 Test Kit for Static Control Surfaces



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