

## Product Data

Tape, Grid Conductive

Code : 5021 Series



### Features

Easy tear and smooth dispensing with good finger tack and adhesion

### Applications

Recommended for use in clean room and static safe work station

### Physical Properties

Property	Method	Unit	Values
Tensile Strength / Longitudinal	ASTM D 882	N / mm sq.	160
Tensile Strength / Transverse	ASTM D 882	N / mm sq.	720
Elongation / Longitudinal	ASTM D 882	%	160
Elongation / Transverse	ASTM D 882	%	50
Base Film Thickness	-	Micron	30
Peeling Force	-	N	12
Static Decay Time @ 15% RH, 73 °F	FTMS 101B	Sec.	0.5
	Method 4046 (mil-8-817058 Decay Test)		
Resistivity			
Heavy Duty Copolymer Layer	ASTM D257	Ohm/Sq.	10 E3 - 10 E4
Conductive Grid	ASTM D257	Ohm/Sq.	10 E3 - 10 E4
Antistatic Adhesive Copolymer Layer	ASTM D257	Ohm/Sq.	< 10 E 9

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