



Specification of Conductive Grid Tape

PART 120-GT 12, 18, 24, 48

Conductive grid tape for use in the free static workstations, where ESDS (Electro Static Discharge Sensitive) components and devices are handled.

This tape has anti static inner and outer surfaces, with no shed, flake, crack, chip or rub off the inner layer grids, combination of which provides excellent for the most effective static prevention and shielding applications

Specifications

Tensile Strength MD CD	5.00KG/15mm (minimum) 10.00KG / 15mm (minimum)
Elongation MD CD	150% 50%
Resistivity Anti Static Adhesive Copolymer Layer Conductive Grid Layer Anti static Copolymer Layer	1X10E9 10E4-To-10E5 8X10E12
Charge Decay Time (FTMS 4046, 101c)	0.01 seconds
Thickness (Total) Carrier Adhesive	49 Microns 28 Microns 21 Microns
Peel Adhesion	0.45 Kg / 15mm (maximum)
Temperature Resistance	60° C / 140° F (maximum)
Base Material	OPP
Adhesive	Solvent Acrylic Base
Core Size	3"
Length	118ft
Width	12, 18, 24 or 48mm

ABOUT KAISERTECH

Founded in 1998, Kaisertech Ltd is situated in Eastleigh, Hampshire. Through hard work and dedication Kaisertech has grown to be a well-recognized supplier of electronic production Email: sales@kaisertech.co.uk equipment and tools.

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Tel: +44 (0)23 8065 0065 kaisertech.co.uk | kindustrial.co.uk

