# **Conductive Grid Tape**

# **WCGT Series**

### **RoHS & REACH Compliant**

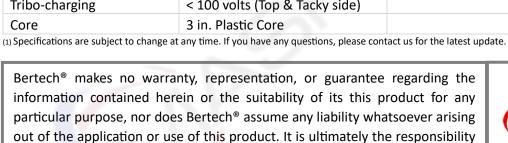
Three Layer Conductive Grid Tapes are 1.9 mil thick and provide non-sparking surfaces both inside and outside. A conductive grid is buried between two static dissipating copolymer substrates that will not shed, crack, flake, or rub off.

## **Applications**

- Packaging requiring EMI shielding
- Sealing ESD packaging and containers
- Used as ESD symbols for ESD awareness
- Secure (bundle) IC DIP tubes

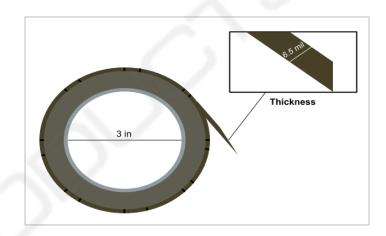
## **Product Specifications** (1)

Color	Brown with ESD symbol	
Adhesion Type	Acrylic based	
Thickness	1.9 Mil	
Grid Material	Oriented Polypropylene	
Conductive Grid Layer	10 <sup>3</sup> to 10 <sup>4</sup> Ohms/Sq	ASTM D-257
Copolymer resistivity	< 10 <sup>9</sup> Ohms/Sq.	
Maximum Temperature	60° C (140° F)	
Tensile Strength	160 N/mm sq	ASTM D-882
Elongation	50 %	ASTM D-882
Static Decay	0.5 Seconds	MIL-B-81705B
Tribo-charging	< 100 volts (Top & Tacky side)	
Core	3 in. Plastic Core	



of the customer to determine a product's suitability for a particular application.







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PRODUCT DATA SHEET