

## ESD CONDUCTIVE GRID TAPE

- Polypropylene self adhesive tape with static dissipative surface
- Silicone Free - No Residue
- Beige with Black Conductive Grid & ESD Warning Triangle
- For use with all Static Sensitive Packaging and Sealing Applications

### Technical

- Tensile Strength: MD 5.00 Kg / 15mm CD 10.00Kg / 15mm
- Elongation: MD 150% CD 50%
- Resistivity:
- Anti Static Adhesive Co-polymer Layer  $1 \times 10^9$  Ohms
- Conductive Grid Layer:  $10^4$  to  $10^5$  Ohms
- Anti Static Copolymer Layer:  $8 \times 10^{12}$  Ohms
- Charge Decay Time: (FTMS 4046, 101c) 0.01 Seconds
- Thickness: 49 Microns
- Carrier: 28 Microns
- Adhesive: 21 Microns
- Peel Adhesion: 0.45Kg/15mm (minimum)
- Temperature Resistance: 60°C / 140°F ( maximum )
- Base Material : OPP
- Adhesive Solvent: Acrylic Base
- Core Size: 3"



**PART:** PART: 054-0109 - 24mm Width x 40m

**Packaging:** 1 x Reel 24mm x 40m