

CONDUCTIVE GRID ADHESIVE

42-115-01xx

Antistatic adhesive with a conductive grid for a better shielding effect

Product specifications

Material:	Conductive bi-axially oriented polypropylene packaging tape protected between two copolymer layers.
Thickness:	50μ
Peeling force:	12N
Tensile strength LD:	160 N/mm ² ; TD: 270 N/mm ²
Elongation:	LD: 160% TD 50%
Core diameter:	76mm
Length:	36m



Electrical properties

Surface resistance:	$\leq 10^{11}$ Ohm
Decay time:	0.5 seconds (from 1000V to 100V)

Recommendations of use

- Conductive grid tapes have an effective static shielding ability.
- These tapes offer reliable protection for any sensitive devices otherwise being damaged by normal insulative tape.

Part Numbers and Dimensions

Part Number	Description	Core diameter	Core material
42-115-0105	36 m x 48 mm	76 mm	Carton
42-115-0110	36 m x 24 mm		
42-115-0115	36 m x 19 mm		
42-115-0120	36 m x 12 mm		