

## 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 <sup>2</sup> ; TD: 270 N/mm <sup>2</sup>
Elongation:	LD: 160% TD 50%
Core diameter:	76mm
Length:	36m



### Electrical properties

Surface resistance:	≤ 10 <sup>11</sup> 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		

#### **WEIDINGER GmbH**

Ringstraße 17  
82223 Eichenau  
Deutschland

#### **Geschäftsführer**

Philip Homami, Jürgen Dienst  
HRB 60470 München  
USt-IdNr.: DE 811262551

#### **Kontakt**

Telefon: +49 (0)8141 / 36 36 - 0  
Telefax: +49 (0)8141 / 36 36 - 155  
info@weidinger.eu · www.weidinger.eu