

## Technical Data – HB340

Metalized non-woven fabric coated with conductive Acrylic adhesive.

### Application

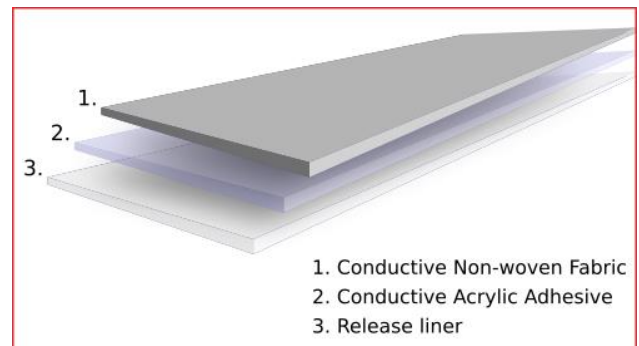
1. EMI/RFI applications

### Product description

- Single-Coated Conductive Acrylic Adhesive Tape
- Conductive Non-woven Fabric
- Conductive Acrylic Adhesive (Nickel Type)

### Construction

- Conductive Non-woven Fabric
- Conductive Acrylic Adhesive
- Release Liner



### Technical data

Item		Unit	Spec.	Test Method
Thickness	Backing	µm	35	KSA 1107
	Total		40±5	
Peel Strength		g/25mm	1500	KSA 1107 SUS 304
Electrical Resistance		Ω/in <sup>2</sup>	0.1↓	HIOKI 3540 1Kg Pressure
Heat Resistance (Holding Power)		°C	150°C	110°C / 500g Heating Dry Oven

### Note

When applying EMI tape to any surface, be sure that the surface is free from Oil or other surface contaminants such as powder, dust or release agent. Adhesive performance should be carefully checked when used on substrates containing plasticizers.

Unless stated otherwise all values given are average. All of the tapes in our range should be thoroughly tested on the substrates in the particular application they are intended for. Hi-Bond Tapes Ltd. will not be responsible for product failure unless full testing has been completed. The customer has to decide on the tapes suitability for the intended application.