

V2.0 10.07.18

Technical Data - HB710

Aluminium foil coated with conductive Acrylic adhesive.

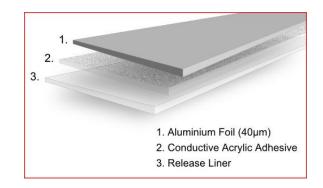
Product description

Conductive Single Coated Acrylic Adhesive Tape

Construction

- Aluminium Foil (40 μm)
- Conductive Acrylic Adhesive
- Release Liner

Technical data



Item	Unit		Spec.	
Total thickness	μm	Inch	85±5	.003
Peel Strength	g/in	lb/inch	750	1.7
Heat Temperature	°C	°F	130	266
Electrical Resistance	Ω.cm	Ω.inch	10 ⁻¹ ~ 10 ⁻³	.25~.003

Application

- 1. Shielding of signal cable
- 2. Repair for shielding signal cable or FCC
- 3. Blinding the end of knitted wire mesh of shielding cable
- 4. For shield leaking or invading electromagnetic waves
- 5. Tape for EMR / RFI shielding

Note

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.



High Performance Tapes and Adhesive Products

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