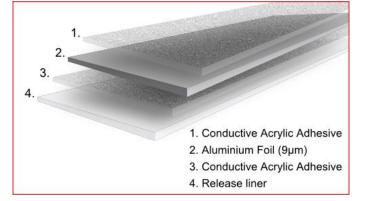




Technical Data – HB750

Product description

• Conductive Double Sided Acrylic Adhesive Tape



Construction

- Conductive Acrylic Adhesive
- Aluminium Foil (9 μm)
- Conductive Acrylic Adhesive
- Release Liner

Technical data

| Item | Unit | | Spec. | |
|-----------------------|------|---------|-------------------------------------|----------|
| Total thickness | μm | Inch | 115±5 | 0.005 |
| Peel Strength – Inner | g/in | lb/inch | 700 | 1.6 |
| Peel Strength – Outer | g/in | lb/inch | 650 | 1.5 |
| 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

1 Crucible Road, Phoenix Parkway, Corby, Northamptonshire NN17 5TS Telephone: +44 (0)1536 260022 Fax: +44 (0)1536 260044 email: sales@hi-bondtapes.co.uk

Company Registration No. 3985595

www.hi-bondtapes.com

