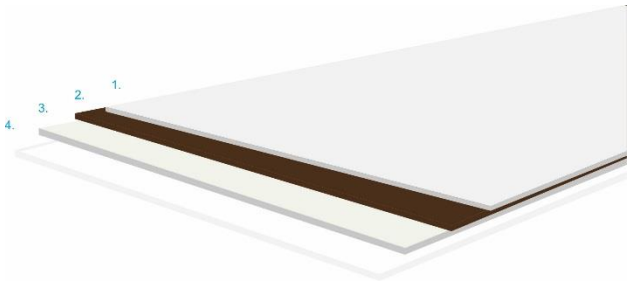
Technical Data – HB330B

V1.0 17.12.18

Product description

- High performance PET Tape
- Excellent temperature and chemical resistance
- Good durability
- Good dimensional stability and die-cutting
- High strength bond to wide range of materials such as glass, metals etc.



Construction

- Acrylic adhesive
- Black PET
- Acrylic adhesive
- White paper release liner

Technical data

Item	Unit	Spec.	Value
Total thickness	milimetre	0.30mm	0.30 ± 10%
Width	milimetre	1000mm	Tolerance >1000mm
Length	metre	50m	Tolerance >50m
180° peel strength	20 min 72 hour	gf/inch gf/inch	> 2500 >3500
Holding power 80°C, 500g	hour	> 24	-
Dynamic shear strength	20 min 72 hours	kgf/in² kgf/in²	> 40 > 45
Temperature resistance	Short Term Long Term	°C	120 80

Applications: Mobile phone screens, Sat-Nav, tablets, laptops etc.

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
www.hi-bondtapes.com

Company Registration No. 3985595

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