

V2.0 10.07.18

Technical Data - HB410

Product description

- Double sided tissue tape
- Colour: Clear

Construction

- 110 gram PE coated paper Liner
- Acrylic adhesive
- 30µm tissue
- Acrylic adhesive



- 1. Paper liner
- 2. Acrylic adhesive
- 3. non-woven tissue
- 4. Acrylic adhesive

Technical data

Item	Unit		Spec.		Test method
Carrier Thickness	μm	in	30	.0012	-
Overall Thickness	μm	in	100	.0039	-
Adhesive strength	gf/25mm	lbf/in	1200	2.65	PSTC-1
Initial Tack (A/B side)	cm	in	< 5	< 2	PSTC-6 (#14 BALL)
Elongation	%	-	3±1	<2	-
Temperature resistance (short term)	°C	°F	180	356	-
Temperature resistance (long term)	°C	°F	140	284	-
Low temperature resistance	°C	°F	-40	-40	-
UV resistance	-	-	GOOD	-	-

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.



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