

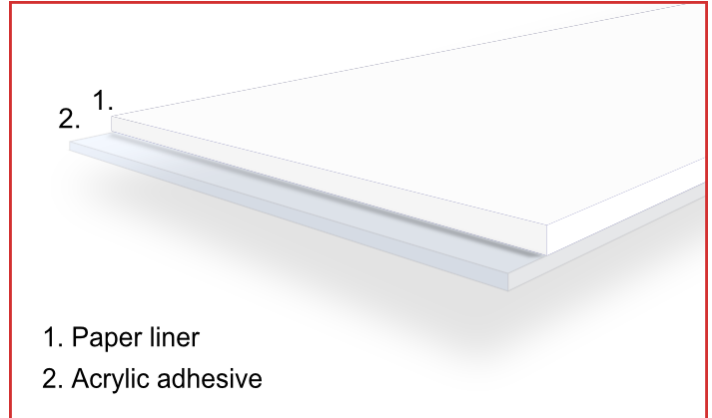
Technical Data – HB2135

Product description

- High performance transfer tape
- High molecular weight transfer adhesive giving high temperature resistance and excellent all weather resistance
- Colour: Clear

Construction

- 130 g/m² paper Liner
- Acrylic adhesive



Technical data

Item	Unit		Spec.		Test method
Coating thickness	µm	In	130±5	.0051	-
Overall thickness	µm	In	285±5	.0112	-
Shear strength	kg/cm ²	lb/in ²	> 0.25	> 0.0854	-
Initial Tack (A/B side)	cm	in	12~20	4.72~7.87	PSTC-6 (#14 BALL)
Adhesion (A/B side)	g/2.5cm	OZ/in	>1500	52.91	PSTC-1
Holding power	h	-	>48	-	PSTC-7 (1kg/25mm x 25mm)
Holding power (for 195°C)	h	-	>24	-	PSTC-7 (1kg/25mm x 25mm)
Melting point	°C	°F	250	482	-

Application

For bonding nameplates, laminating for demanding applications high temperature bonding, splicing and joining

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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