



V2.0 10/07/2018

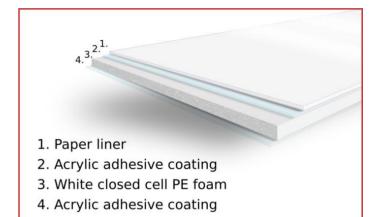
Technical Data - HB8020

Product descripon

- Double sided closed cell polyethylene foam
- High quality solvent acrylic pressure sensive cross linked adhesive
- Excellent bonding properes for low surface tension substrates
- Good moisture and humidity resistance

Construcon

- White paper liner (80µm)
- Acrylic adhesive
- White closed cell PE foam (2mm)
- Acrylic adhesive



Technical data

Item	Unit		Spec.		Test method
Foam thickness	mm	In	2	.0786	-
Foam Density	kg/m³	lb/ ³	40	2.49	-
180° Peel adhesion	N/25mm	-	18		-
Dynamic shear	N/cm²	-	-	-	-
Stac shear	kg/cm²	-	-	-	-
Temperature resistance	°C	°F	-40~80	-40~176	-

Applicaon

Permanent bonding, mounng and xing applicaons.

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 parcular applicant they are intended for. Hi-Bond Tapes Ltd. will not be responsible for product failure unless full tesng has been complete d. The customer has to decide on the tapes suitability for the intended applicaon.



High Performance Tapes and Adhesive Products

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