

Technical Data – HB 102 WST

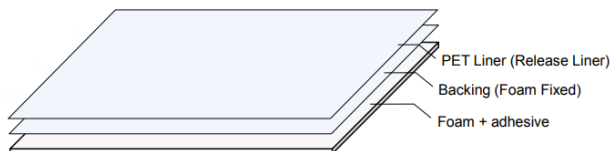
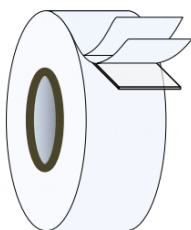
High performance sealing tape.

Product description

- Various crevice and joint sealing.
- Excellent adhesion to PP, ABS and plastic.
- Excellent in heat resistance and good weather ability.
- Base foam is manufactured by UV curing system.

Application

- Ideal working temperature is 20-27 °C for attaching or processing tape.
- Cleanness of the tape surface can affect the adhesion. Clean the surface with isopropyl alcohol or petroleum ether, after drying completely and then attach.
- Store tape under 15-27 °C cool and dark place.



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

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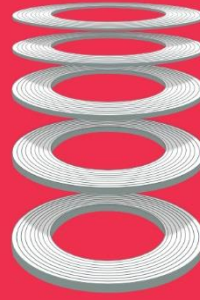
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Technical data

Property	Unit	Value	Test Method
Thickness	mm	2.00	ASTM D3652
Adhesive	-	Acrylic	-
Carrier	-	Transparent acrylic foam	-
Colour PP	-	Semi- Clear white	-
180°c peel adhesion : Room temperature 30 min (kg/10mm) jaw speed 300 mm/min ABS	KG/10MM	≥ 0.85 ≥ 0.90	ASTM D3330
STS			
H.C.R (Heat creep resistance) 40 °c to 120°c / 20 min (10°c) (25mm x25mm) – 500g	°c	100	ASTM D3654

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