

UHB306-Self Seal

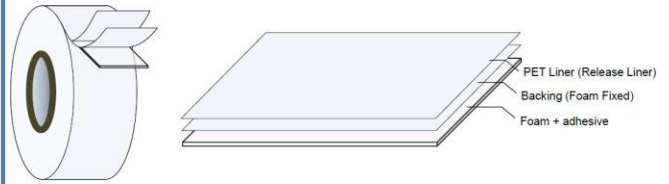
UHB306-Clear-Self Seal Tape - TDS

Product Description

- 2mm Foamed acrylic tape which is single- sided
- Designed for demanding sealing applications in the construction, automotive, and transportation industries.
- UV cured and contains no solvents
- It has excellent long term performance, ageing characteristics and very good all weather performance.
- Transparent top film which is an ionomer, which is protected by a secondary liner.
- Bonds to the ionomer top liner creating the seal.

Applications

- Sealing lap- joints and covering butted paneling.
- Acts as a highly effective sealing medium creating a water, air and dust seal.
- Prevents corrosion if applied to a metal that readily oxidizes.



Application Instructions

Ideal working temperature is 20 - 27°C for attaching and processing tape.
Before applying the tape the surface to be bonded/ sealed should be cleaned and free of dirt and grease. The ideal cleaning medium is isopropyl alcohol. The surface should be allowed to dry after cleaning. Best storage conditions store 15- 27°C - Shelf life = 2 years

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	ASTM D3330
STS		≥ 0.90	
H.C.R (Heat creep resistance) 40 °c to 120°c / 20 min (10°c) (25mm x25mm) – 500g	°c	100	ASTM D3654



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. Industrial Adhesive Solutions 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.

These suggestions and data are based on information we believe to be reliable and accurate, but no guarantee of their accuracy is made. Industrial Adhesive Solutions Limited shall not be liable for any damage, loss or injury, direct or consequential arising out of the use or the inability to use the product. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine whether the product is of satisfactory quality and suitability for their operations, and the user assumes all risk and liability whatsoever, in connection therewith. Please contact us for further assistance and information.



For further information, samples and a demonstration, please contact:

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