



**Product:** Double Sided Ultra High Bond (**UHB**)

**Code:** D101

### Product Description

An ultra-high tack foamed acrylic adhesive tape. Available in clear, white, grey and black

### Features

- UHB is so strong that it can be used as an alternative to other fastening options, such as rivets, spot welds and liquid adhesives.
- Provides the convenience and simplicity of a tape fastener and are ideal for use in many interior and exterior bonding applications.

### Applications

- Heavy-duty taping tasks.
- Offers ways to increase assembly speed, add functionality, permanently bond surfaces together without fasteners, and improve reliability of various products.

### Technical Data

Liner	PE release film – Red
Carrier	N/A
Adhesive	Acrylic foam
Film Thickness	N/A
Adhesive Thickness	1mm +/- 20 Micron
Total Thickness Allowance (Variance)	+/- 10%
Application Temperature	15° to 35°C
Temperature Resistance	-50° to 80°C
Shear Strength	N/A
180° Peel Adhesion (ASTM D 3330)* (Steel)	50N/inch
Holding Power (PSTC-7)*	>24hr/inch
Tensile Strength (ASTM D 3759)*	N/A
Elongation (ASTM D 3759)*	45%
Initial Tack (PSTC-6)*	16#
*Data represents the minimum value from the results of a series of tests	
Storage Conditions	Cool, dry environment ideally at 21°C and 50% relative humidity – 12 months