

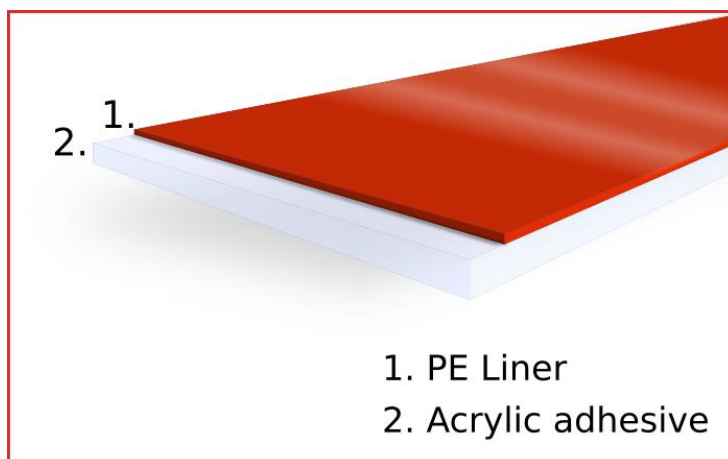
Technical Data – VST4150C

Product description

- Foamed Acrylic Tape
- Colour: Transparent

Construction

- Red PE Liner
- Acrylic adhesive



Technical data

Item	Unit		Spec.		Test method
Total thickness	mm	Inch	1.5(±0.1)	0.059(±0.004)	-
Density	kg/m ³	lb/ft ³	1000	62	-
180° Peel Strength	gf/25mm	lb/in	3600	7.94	ASTM-D-3330
Tensile Strength (T-Block Test, Aluminium, Room temp.)	gf/cm ²	lbf/in ²	5500	78.23	ASTM-D-897
Dynamic Shear (after 20min, Stainless steel)	gf/cm ²	lbf/in ²	2800	39.83	ASTM D-1002
Dynamic Shear (after 24h, Stainless steel)	gf/cm ²	lbf/in ²	4000	56.89	ASTM D-1002
Temperature Resistance (Short Term)	°C	°F	160	320	-
Temperature Resistance (Long Term)	°C	°F	100	212	-
Low Temp. Resistance	°C	°F	-40	-40	-
UV Resistance	-	-	Good	-	-

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

1 Crucible Road, Phoenix Parkway, Corby, Northamptonshire NN17 5TS
 Telephone: +44 (0)1536 260022 Fax: +44 (0)1536 260044
 email: sales@hi-bondtapes.co.uk
 www.hi-bondtapes.com

Company Registration No. 3985595

