

V1.01

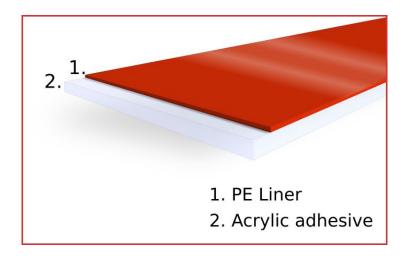
Technical Data - VST4200C

Product description

- Foamed Acrylic Tape
- Colour: Transparent

Construction

- Red PE Liner
- Acrylic adhesive



Technical data

Item	Unit		Spec.		Test method
Total thickness	mm	Inch	2.0(±0.1)	0.079(±0.004)	-
Density	kg/m³	lb/ft ³	1000	62	-
180° Peel Strength	gf/25mm	lbf/in	3800	8.38	ASTM-D-3330
Tensile Strength (T-Block Test, Aluminium, Room temp.)	gf/cm ²	lbf/in ²	5000	71.11	ASTM-D-897
Dynamic Shear (after 20min, Stainless steel)	gf/cm ²	lbf/in²	2500	35.56	ASTM D-1002
Dynamic Shear (after 24h, Stainless steel)	gf/cm ²	lbf/in²	3500	49.78	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

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