

Technical Data – VST3120G

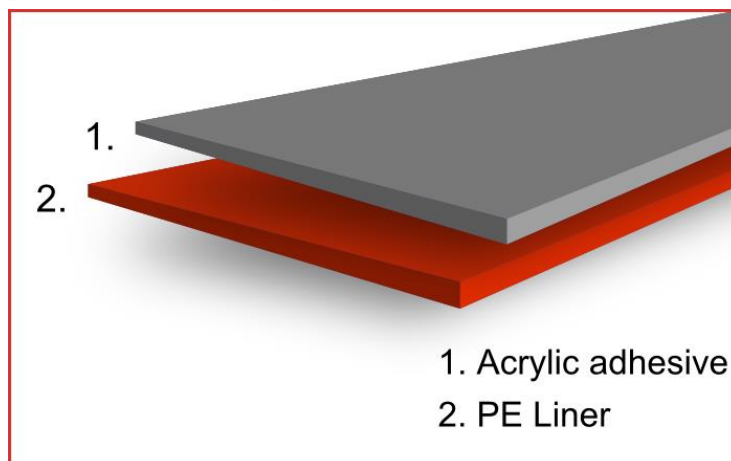
Product description

- Foamed Acrylic Tape
- Colour: Grey
- Low temperature resistance

Construction

- Acrylic adhesive
- Red PE Liner

Technical data



Item	Unit		Spec.		Test method
Total thickness	mm	Inch	1.1 (±0.1)	.043 (± .004)	-
Density	kg/m ³	Lb/ft ³	780	49	-
180° Peel Strength	g/25mm	lb/inch ²	6600	14.8	ASTM-D-3330
Tensile Strength <small>((T-Block Test)</small>	g/cm ²	lb/inch ²	8500	121	ASTM-D-897
Dynamic Shear	g/cm ²	lb/inch ²	7200	102	ASTM D-1002
Temperature Resistance <small>Short Term</small>	°C	°F	160	320	-
Temperature Resistance <small>Long Term</small>	°C	°F	100	212	-
Low Temp. Resistance	°C	°F	-40	-40	-
UV Resistance	-	-	Good	-	-

Application

1. Low temperature application
2. External application
3. Sign industry
4. Panel bonding (window industry)

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.