

Technical Data –VST6150G

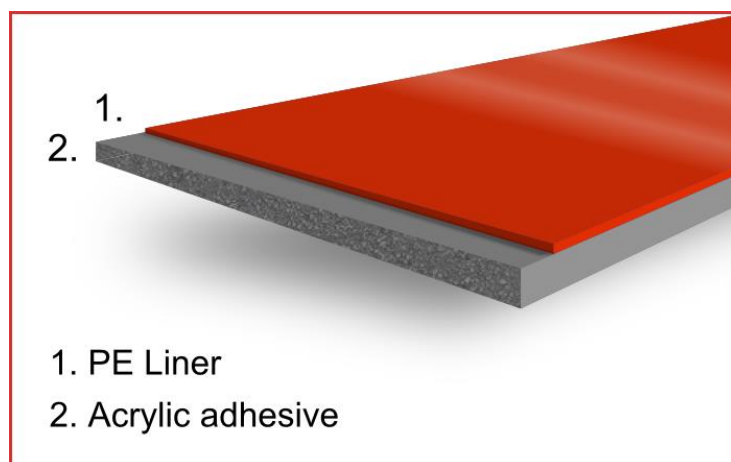
V1.01

Product description

- Foamed Acrylic Tape
- Color: Grey

Construction

- Red PE Liner
- Acrylic adhesive



Technical data

Item	Unit		Spec.		Test method
Total thickness	mm	in	1.5(±0.1)	0.059(±0.004)	-
Density	kg/m ³	lb/ft ³	770	48	-
180° Peel Strength	gf/25mm	lbf/in	3900	55.47	ASTM-D-3330 (Stainless steel, room temp)
Tensile Strength (T-Block Test)	gf/cm ²	lbf/in ²	5500	78.23	ASTM-D-897 (Aluminium, room temp)
Dynamic Shear (after 20min)	gf/cm ²	lbf/in ²	3200	45.51	ASTM D-1002 (Stainless steel, room temp)
Dynamic Shear (after 24hrs)	gf/cm ²	lbf/in ²	5500	78.23	ASTM D-1002 (Stainless steel, room temp)
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.



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