

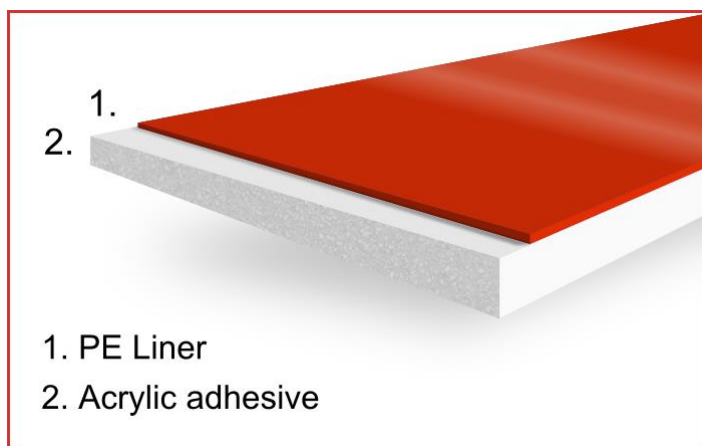
## Technical Data –VST6110WFR

### Product description

- Foamed Acrylic Tape
- Colour: White
- Flame retardant

### Construction

- Red PE Liner
- Acrylic adhesive



### Technical data

Item	Unit		Spec.		Test method
	mm	in			
<b>Thickness</b>	mm	in	1.1(±0.1)	0.043(±0.004)	-
<b>Density</b>	kg/m <sup>3</sup>	lb/ft <sup>3</sup>	1500	94	-
<b>180° Peel Strength</b>	g/25mm	lb/in	1900	4.3	ASTM-D-3330 (Stainless steel, room temp)
<b>Tensile Strength</b> (T-Block Test)	g/cm <sup>2</sup>	lb/in <sup>2</sup>	8400	119	ASTM-D-897 (Aluminium, room temp)
<b>Dynamic Shear</b>	g/cm <sup>2</sup>	lb/in <sup>2</sup>	4500	64	ASTM D-1002 (Stainless steel, room temp, after 20min)
<b>Dynamic Shear</b>	g/cm <sup>2</sup>	lb/in <sup>2</sup>	7400	105	ASTM D-1002 (Stainless steel, room temp, after 24hrs)
<b>Temperature Resistance</b> (Short Term)	°C	°F	160	320	-
<b>Temperature Resistance</b> (Long Term)	°C	°F	100	212	-
<b>Low Temp. Resistance</b>	°C	°F	-40	-40	-
<b>UV Resistance</b>	-	-	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



MEMBER  
GERMAN-BRITISH  
CHAMBER OF INDUSTRY & COMMERCE