



Technical Data –VST9060C

V1.01

Product description

- Double-sided acrylic transfer tape
- Colour: Transparent

Construction

- White paper liner
- Acrylic adhesive



Technical data

Item	Unit		Spec.		Test method
Total thickness	µm	Inch	60 ± 20	0.002(±0.001)	-
Density	kg/m ³	lb/ft ³	1000±100	62	-
180° Peel Strength	gf/25mm	lbf/in	1500	3.31	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	9000	128.00	ASTM D-1002 (Stainless steel, Room temp.)
Dynamic Shear (after 24h)	gf/cm ²	lbf/in ²	10000	142.23	ASTM D-1002 (Stainless steel, Room temp.)
Temperature Resistance (Short Term)	°C	°F	250	482	-
Holding Power To stainless steel 80°C Temp	Hr		≥24		-

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.