

Technical Data –EB6110G

V2.0 10.07.18

The EB6110G is automotive approved and has been tested by the Underwriters Laboratory UL746C. It has excellent adhesion to automotive plastics and painted steel. Other applications include sign and construction industries, automotive aftercare.

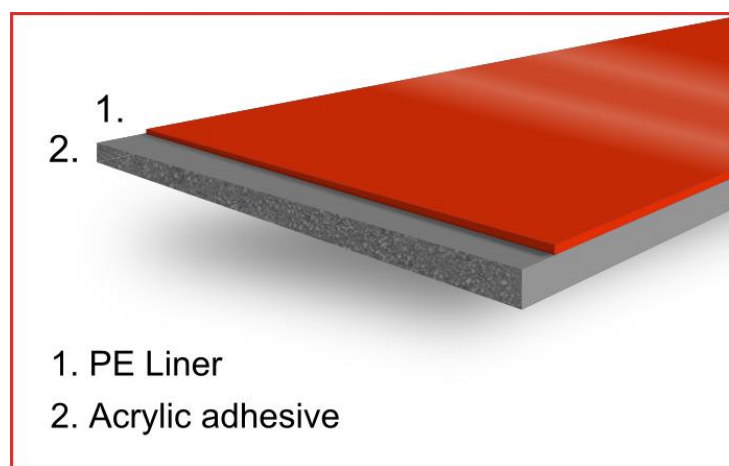
Product description

- Foamed Acrylic Tape
- Colour: Grey
- Soft, tacky and conformable
- Ideal for use in automotive; engineering, sign and display manufacturing

Construction

- Red PE Liner
- Acrylic adhesive
- Available in log rolls or cut to specific widths

Technical data



Item	Unit		Spec.		Test method
Total thickness	mm	in	1.1(±0.1)	0.043(±0.004)	-
Density	kg/m ³	lb/ft ³	780	49	-
180° Peel Strength	gf/25mm	lbf/in	3900	8.6	ASTM-D-3330 (Stainless steel, room temp)
Tensile Strength (T-Block Test)	gf/cm ²	lbf/in ²	6000	85.34	ASTM-D-897 (Aluminium, room temp)
Dynamic Shear (after 20min)	gf/cm ²	lbf/in ²	3500	49.78	ASTM D-1002 (Stainless steel, room temp)
Dynamic Shear (after 24hrs)	gf/cm ²	lbf/in ²	6000	85.34	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	-	-

Applications: Automotive, Engineering, Sign and display.