

## Technical Data –EB6040G

V2.0 10.07.18

The EB6040G 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.

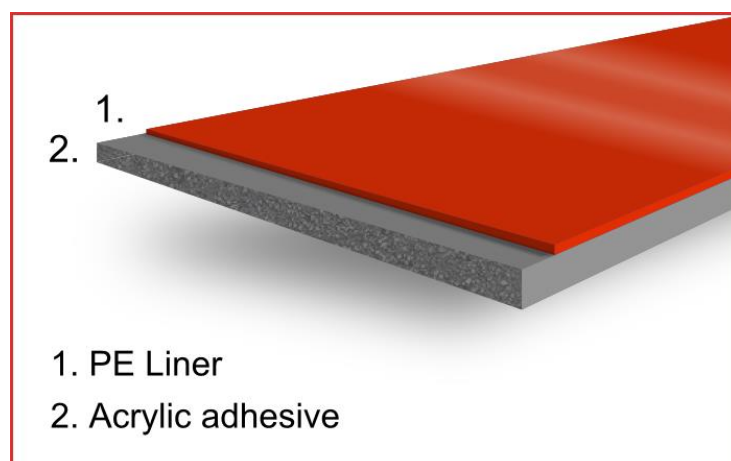
### Product description

- 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
<b>Total thickness</b>	mm	in	0.40(±0.1)	0.016(±0.004)	-
<b>Density</b>	kg/m <sup>3</sup>	Lb/ft <sup>3</sup>	780	49	-
<b>180° Peel Strength</b>	gf/25mm	lbf/in	3300	7.28	ASTM-D-3330 (Stainless steel, room temp)
<b>Tensile Strength</b> (T-Block Test)	gf/cm <sup>2</sup>	lbf/in <sup>2</sup>	7500	106.44	ASTM-D-897 (Aluminium, room temp)
<b>Dynamic Shear</b> (after 20min)	gf/cm <sup>2</sup>	lbf/in <sup>2</sup>	4500	64.00	ASTM D-1002 (Stainless steel, room temp)
<b>Dynamic Shear</b> (after 24hrs)	gf/cm <sup>2</sup>	lbf/in <sup>2</sup>	7000	99.56	ASTM D-1002 (Stainless steel, room temp)
<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	-	-

**Applications:** Automotive, Engineering, Sign and display.

