

# Technical Data – EB3120G

V2.0 10.07.18

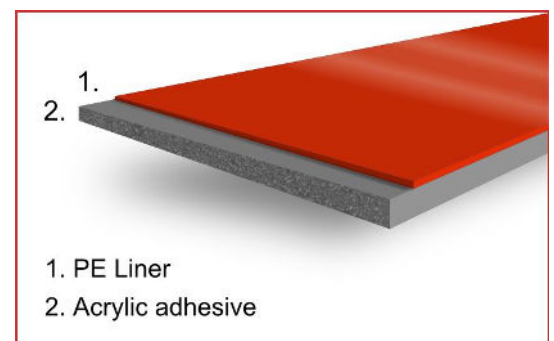
Specifically manufactured for low temperature application approaching freezing and low surface energy surfaces.

## Product description

- Foamed Acrylic Tape
- Colour: Grey
- Soft, tacky and conformable
- Ideal for use in the sign and construction industry

## 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	1.2 (±0.1)	.047 (± .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 <sup>2</sup>	3900	8.6	ASTM-D-3330
<b>Tensile Strength</b> <small>((T-Block Test, Aluminium, Room temp.))</small>	gf/cm <sup>2</sup>	lbf/in <sup>2</sup>	6000	85.34	ASTM-D-897
<b>Dynamic Shear</b> <small>(after 24h)</small>	gf/cm <sup>2</sup>	lbf/in <sup>2</sup>	5500	78.23	ASTM D-1002
<b>Temperature Resistance</b> <small>Short Term</small>	°C	°F	160	320	-
<b>Temperature Resistance</b> <small>Long Term</small>	°C	°F	100	212	-
<b>Low Temp. Resistance</b>	°C	°F	-40	-40	-
<b>UV Resistance</b>	-	-	Good	-	-

## Application

1. Low temperature application
2. External application
3. Sign industry
4. Panel bonding (window industry)

