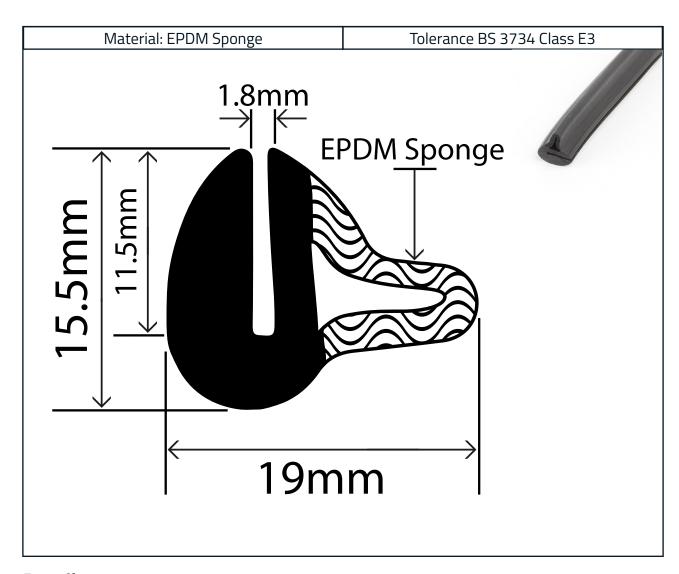


Experts in **Rubber**

EPDM Sponge Profile Dual Hardness

Product Code: RC-S122



Details:

- 1. Sold by either the coil or the metre
- 2. This product's coil length is 50 metres
- 3. This product's weight per metre is 0.16 kg
- 4. This product is made of a flexible sponge material therefore sizes are approximations.

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Technical Data

Specification	Value
Material	EPDM
Hardness (IRHD)	65-75
Tensile Strength (MPA)	10
Elongation @ Break (%)	500
Tear Strength (kN/m)	50
Compression Set (22 hours, 70°C (%))	21
Ozone Resistance (72 hours, 40°C, 22PPHM, EXT)	No Cracks
Age 70 hours at 70°C - Hardness Change (IRHD)	0
Tensile Change (%)	+9
Elongation at break	0
Material	EPDM Sponge
Density Range	0.5 - 0.9 gm/cm³
Oven Ageing (7 days, 70°C)	±30%
Water Absorption	5% Maximum
Compression (24 hours recovery)	25% Maximum
Ozone Resistance	Excellent
Weather Resistance	Excellent
Low Temperature Flexibility (-40°C)	Pass
UV Light Resistance	Excellent
Mould Growth Resistance	Very Good



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