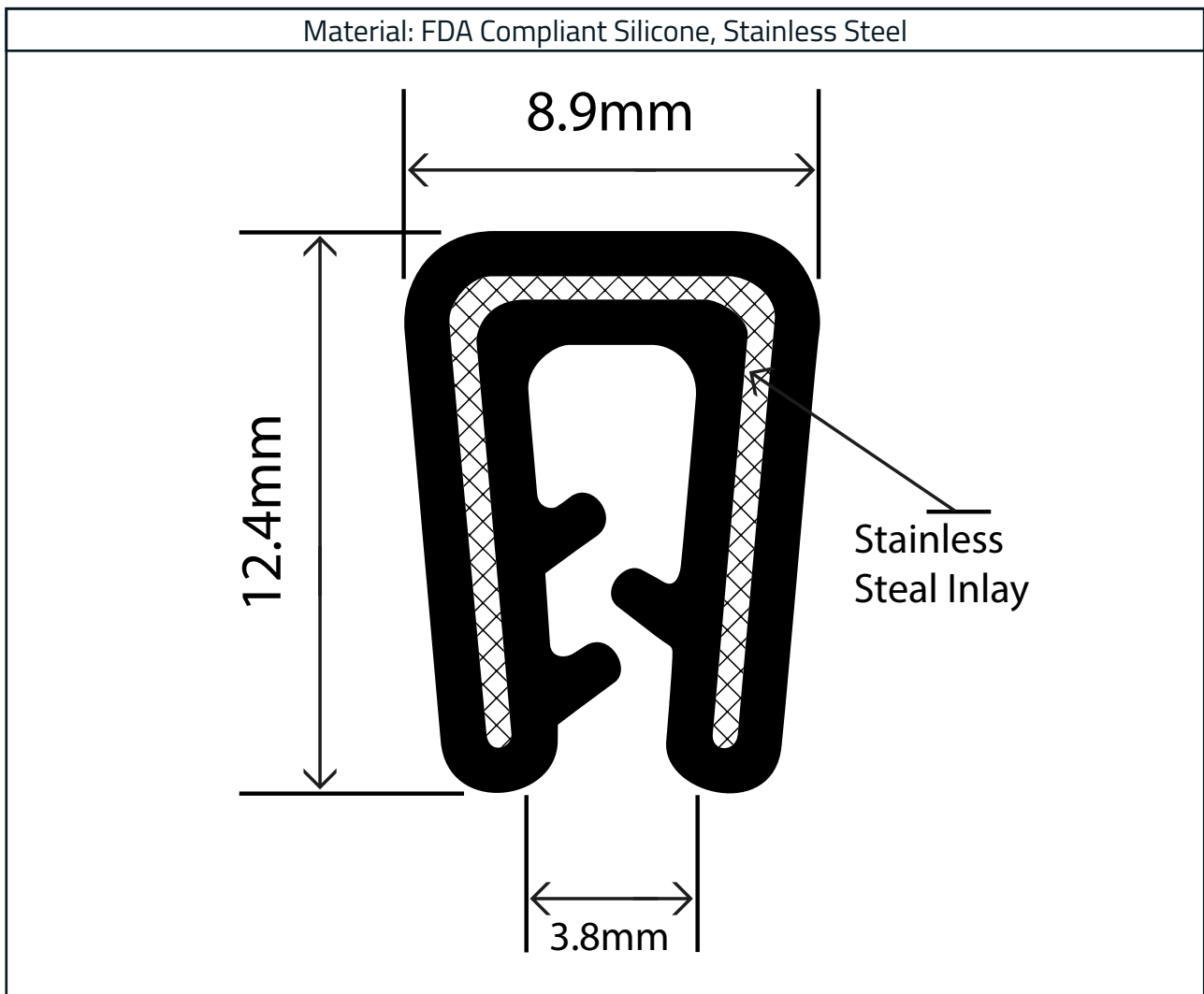


## Silicone Self Grip Profile 8.9mm x 12.4mm

Product Code: RCSET2029



### Measurements:

Height	Width	To Fit Panel
12.4mm	8.9mm	1mm - 4mm

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## Key Features

- Socket with stainless steel inlay
- Fully flexible
- Compact or partly foamed silicone
- No additional fixing necessary
- Wide working temperature range

## Technical Data

We manufacture this profile from a high quality, silicone rubber compound. It provides excellent resistance against thermal and chemical deterioration as well as being flame retardant to UL94-HB standards. This compound also offers good resistance against fuels and lubricants, and excellent resistance against water, water glycol mixture and salt spray, as well as a wide range of detergents (soaps, degreaser, water vapour etc.)

FDA listed ingredients to 177.2600

## Material Specification

Properties	Test Method	Values
Polymer	-	Silicone
Hardness (Shore A)	DIN 53505	70° +/- 5°
Density	ISO 1183	Approx. 1.18 g/cm <sup>3</sup>
Tensile Strength	ISO 37	10.7 MPa
Elongation at Break	ISO 37	400%
Tear Resistance	ASTM D 624 B	22 N/mm
Compression Set (22rs @ 175°C)	DIN ISO 815	40%
Dielectric Strength	VDE 0303	20 KV/mm
Temperature Range (Working)	-	-60°C to +200°C
Colour	-	Blue (RAL 5002)



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