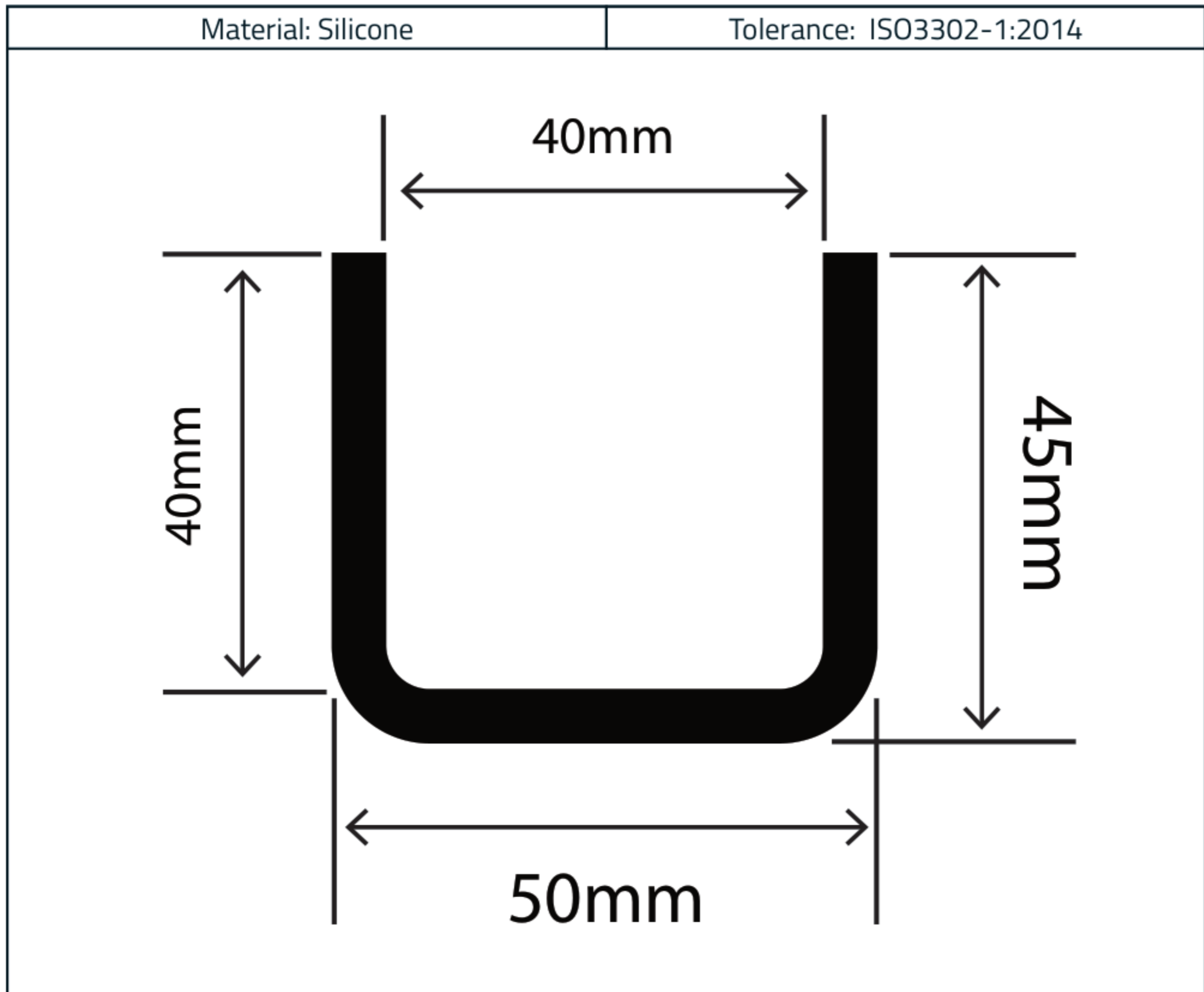


Silicone U Channel Profile - 50mm x 45mm

Product Code: RCSRU50X45V



Measurements:

Height	Width
45mm	50mm

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Technical Data

Property	Test Method	Value
Hardness (Shore A)	DIN 53505	60° ±5°
Density (at 20°C)	ISO 1183-1A	1.15 g/cm ³
Tensile Strength	DIN 53504 S1 / ISO 37	11 N/mm ²
Elongation at Break	DIN 53504 S1	440%
Tear Resistance	ASTM D624 B	24 N/mm
Rebound Resilience	DIN 53512	57%
Compression Set (50% at 175°C for 22 hours)	DIN ISO 815-B	31%
Temperature Range (Working)	-	-50°C to +180°C
Temperature Range (Intermittent)	-	Up to 200°C



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