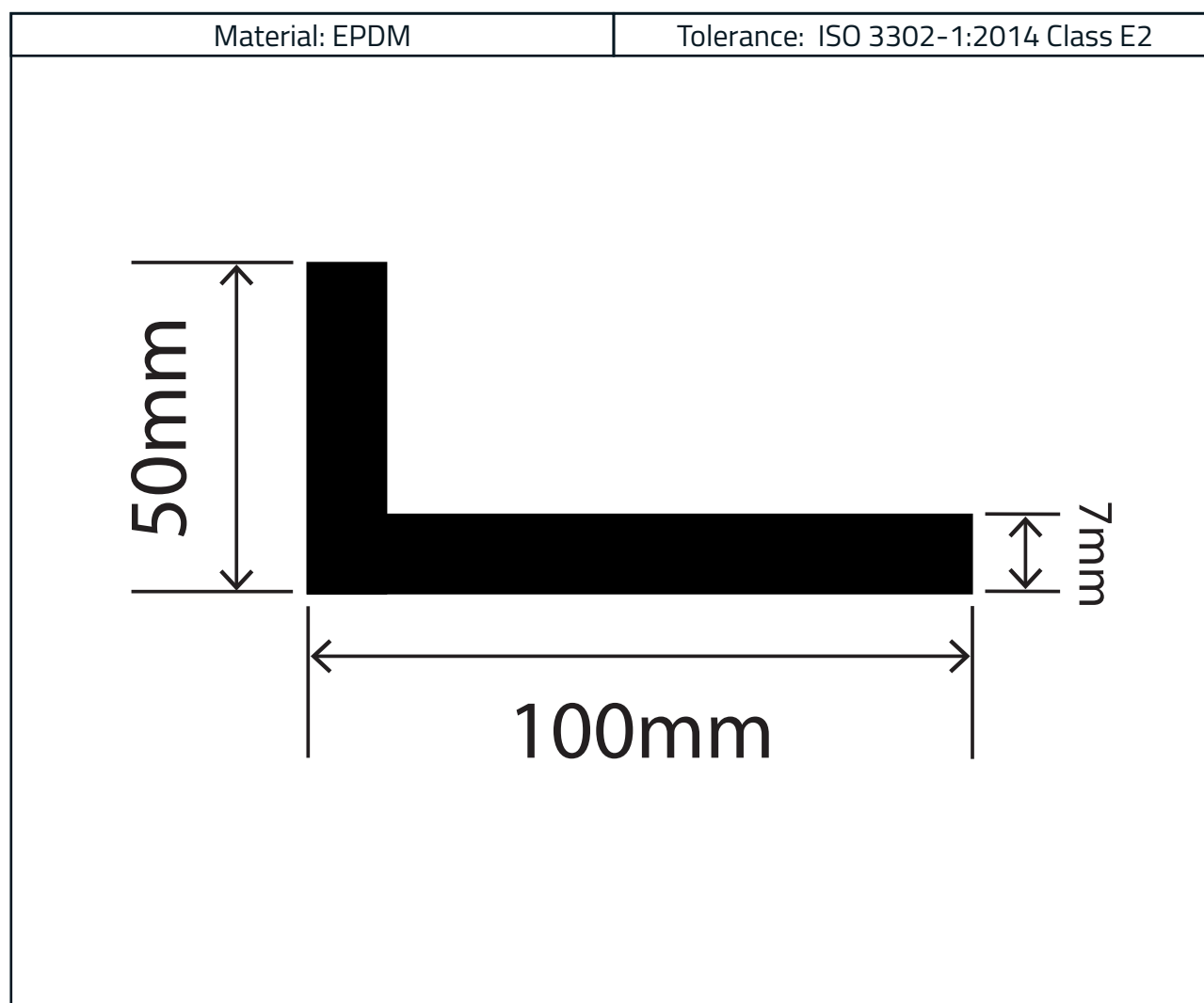


EPDM Rubber L Profile - 100mm x 50mm

Product Code: RCAP50X100K



Measurements:

Height	Width
50mm	100mm

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Technical Data

Specification	Test Method	Requirement	Value
Compound	-	-	EPDM
Colour	-	-	Black
Hardness (Shore A)	ISO 7619-1	70° ± 5°	70-71°
Tensile Strength	ISO 37	≥ 7.5MPa	7.8MPa
Elongation at Break	ISO 37	≥ 300%	340%
Tear Resistance	ISO 34-1	≥ 8N/mm	22.18N/mm
Compression Set (22 hours at 100°C)	ISO 815	35% (max)	23.12%
Low-Temperature Ageing Hardness Change (168hrs @ -10°C)	DIN 53505	+10°	+4°
Ozone Resistance (72 hours at 40°C-50pphm)	ISO 1431-1 A	NO CRACK	NO CRACK
UV resistance	ASTM D 1148	NO MIGRATION	NO MIGRATION
Brittless Point (24 hours at -40°C)	ISO 812	NO CRACK	NO CRACK
Working Temperature Range	-	-	-40°C TO +120°C



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