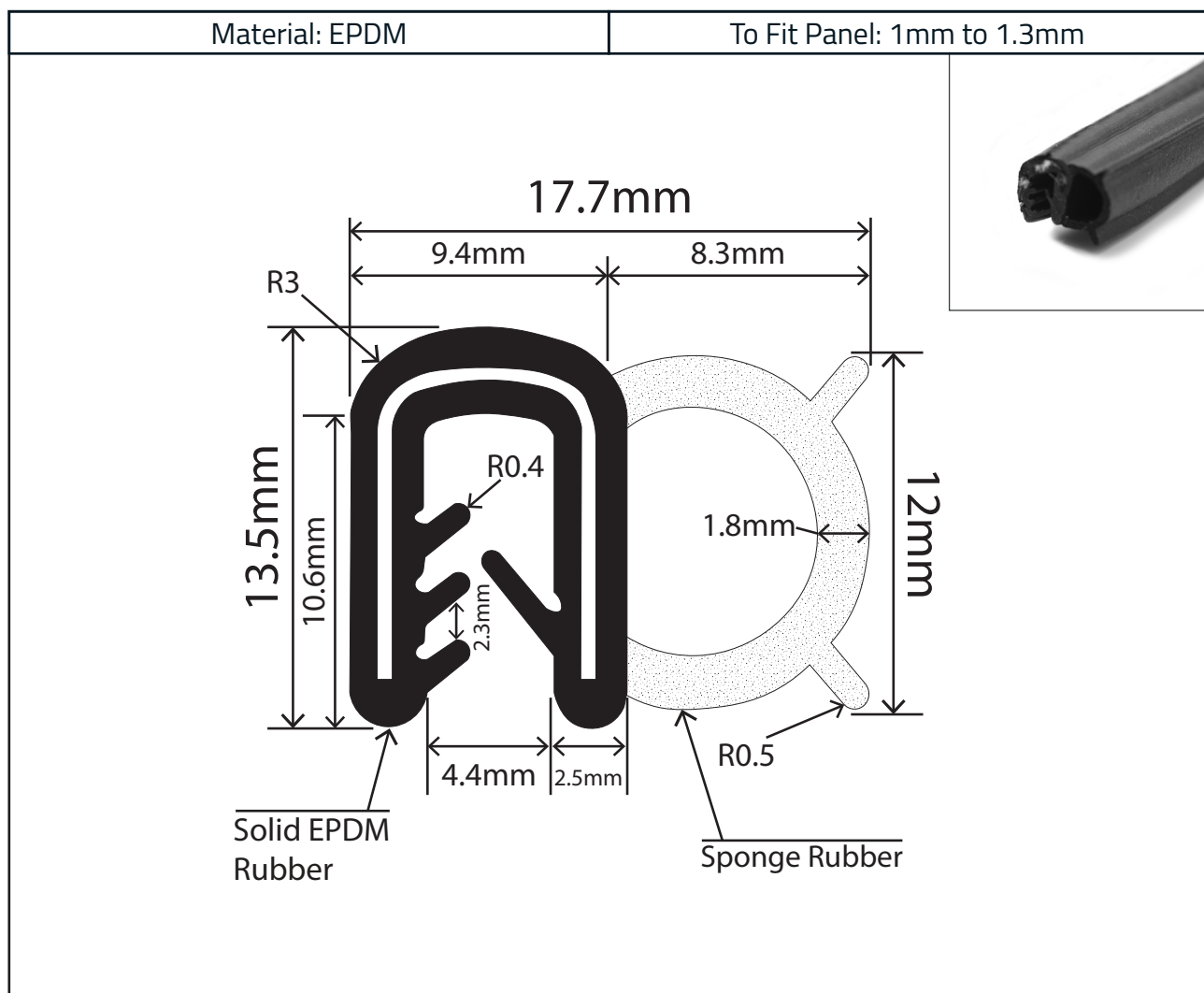


Self-Grip Door Seal - 17.7mm x 13.5mm

Product Code: RCK-0008



Measurements:

Height	Width
13.5mm	17.7mm

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Technical Data - EPDM

Property	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 @100°C)	ISO 815	35% (max)	23.12%
Low-Temperature Ageing Hardness Change (168 hours @ -10°C)	DIN 53505	+10°	+4°
Ozone Resistance (72 hours @ 40°C-50 pphm)	ISO 1431-1 A	NO CRACK	NO CRACK
UV Resistance	ASTM D 1148	NO MIGRATION	NO MIGRATION
Brittleness Point (24 hours @ -40°C)	ISO 812	NO CRACK	NO CRACK
Working Temperature Range	-	-	-40°C to +120°C

Technical Data - EPDM Sponge Rubber

Property	Test Method	Value
Compound	-	Closed Cell EPDM Sponge
Colour	-	Black
Density	TS 2817 ISO 2781	0.6g/cm ³
Tensile Strength	TS ISO 37	2.8MPa
Elongation at Break	TS ISO 37	140%
Compression Deflection	ASTM D 1056	42kPa
Water Absorption	ASTM D 1056	0.98%
Ozone Resistant (72 hours @ 40°C - 50pphm)	ISO 1431-1 A	NO CRACKING
Thermal Conductivity Coefficient	ASTM C 518	0.15W/m.K
Working Temperature Range	-	-40°C to +70°C
Recovery After Ageing	-	82%



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