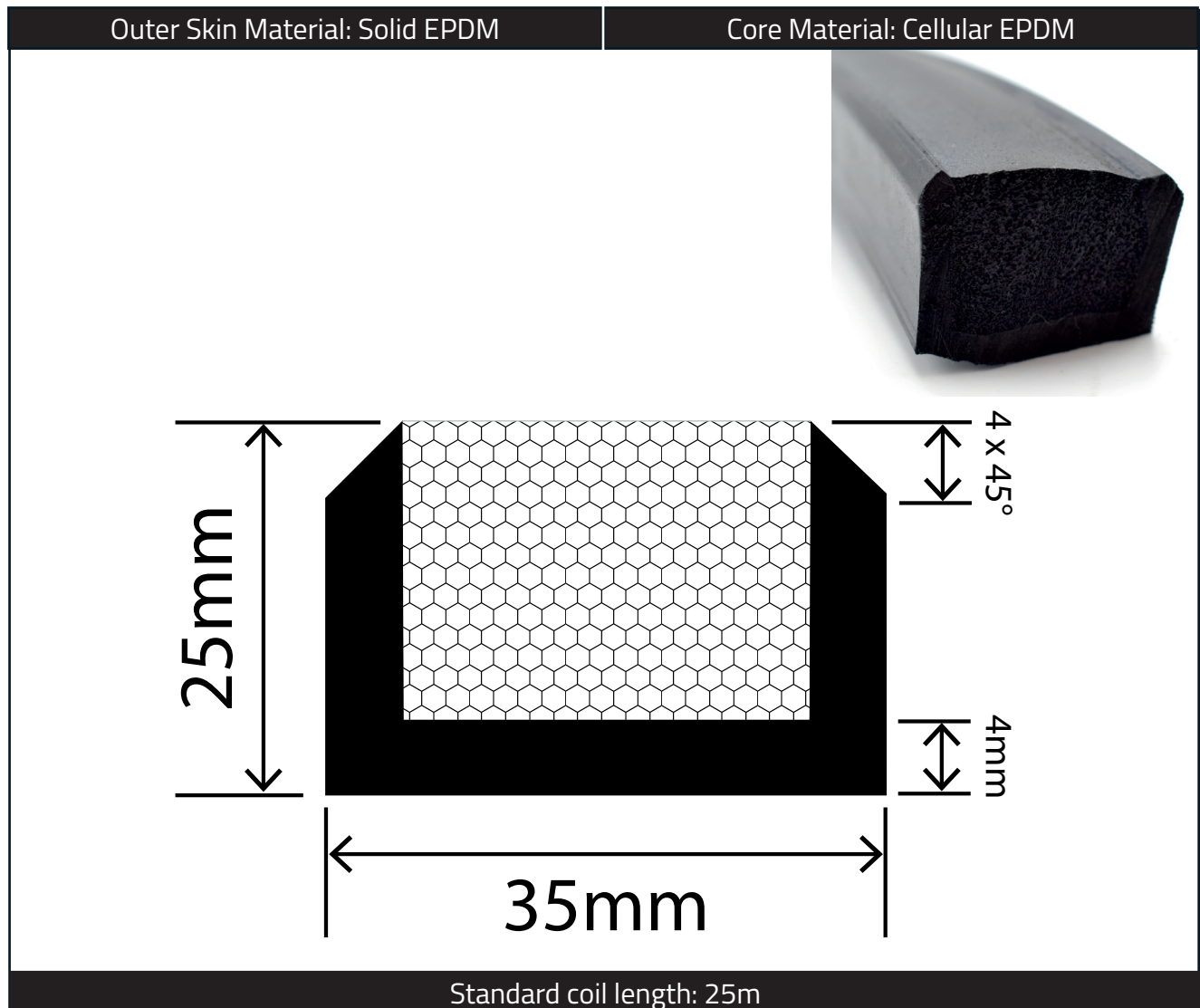


RubbaHatch Composite Hatch Seal - 35mm x 25mm

Product Code: RUBBAHATCH-35-25



KeyBenefits

- Excellent weather and ozone resistance
- Good UV stability
- High elasticity and low permanent deformation
- Resistance to ordinary diluted acids and alkalines
- Resistance to polar substances: water, steam, and ketones

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Outer Rubber Skin Material Specification

Property	Test Method	Value
Compound	-	Ethylene Propylene Diene Momomer
Hardness (Shore A)	ISO 7619-1	67°
Tensile Strength	ISO 37	7.72 MPa
Elongation at Break	ISO 37	360 %
Tear Resistance	ISO 34-1	20.18 N/mm
Compression Set (22 h @ 70° C)	ISO 815	25.1 %
After Low-Temperature Ageing Hardness	DIN 53505	+4°
Ozone Resistance (72h @ 40° C, 50 pphm)	ISO 1431-1 A	No Cracking (Pass)
UV Resistance	ASTM D 1148	No Change (Pass)
Brittleness Point Test	ISO 812	No Cracking (Pass)
Working Temperature Range	-	-40° C to + 120° C

Inner Core Material Specification

Property	Test Method	Value
Compound	-	Ethylene Propylene Diene Momomer
Density	ISO 2781	0.6 g/cm ³
Tensile Strength	ISO 37	2.8 MPa
Elongation at Break	ISO 37	140 %
Compression Deflection	ASTM D 1056	12.1 kPa
Water Absorption	ASTM D 1056	0.98%
Ozone Resistance (72 h @ 40° C, 50 pphm)	ISO 1431-1 A	No Cracking (Pass)
Heat Transfer Coefficient	TS EN 12667	0.15 W/m·K
Working Temperature Range	-	-40° C to + 120° C

Approvals



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