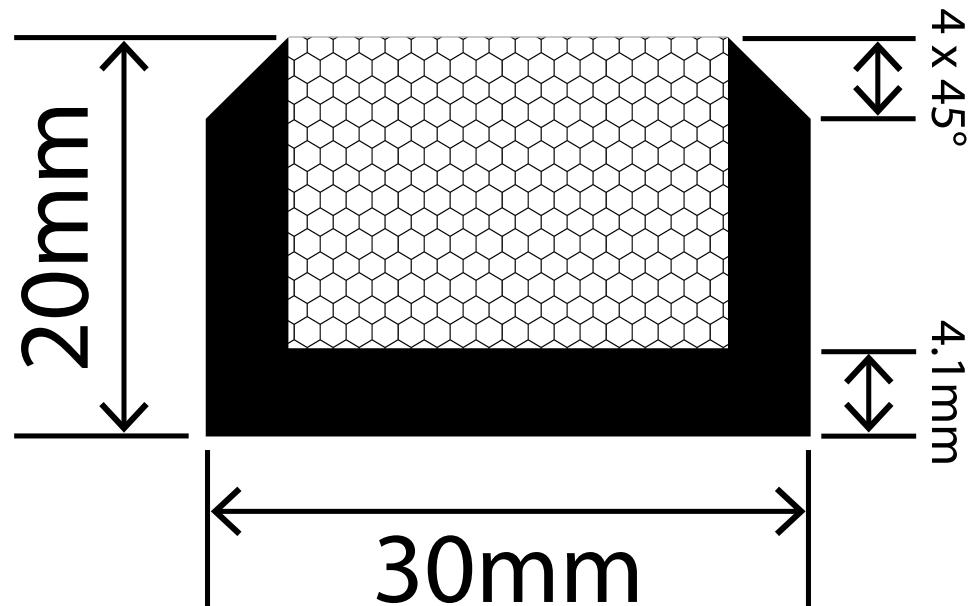


## RubbaHatch Composite Hatch Seal - 30mm x 20mm

Product Code: RUBBAHATCH-30-20

Outer Skin Material: Solid EPDM

Core Material: Cellular EPDM



Standard coil length: 25m

### Key Benefits

- 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

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

E [sales@therubbercompany.com](mailto:sales@therubbercompany.com)

W [www.therubbercompany.com](http://www.therubbercompany.com)

T +44 (0) 1794 513 184

The Rubber Company Limited - Registered in England and Wales  
Company Number - 08350831 | VAT Number - GB 156 8355 80



## Outer Rubber Skin Material Specification

Property	Test Method	Value
Compound	-	Ethylene Propylene Diene Monomer
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 ppm)	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 Monomer
Density	ISO 2781	0.6 g/cm <sup>3</sup>
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 ppm)	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



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.