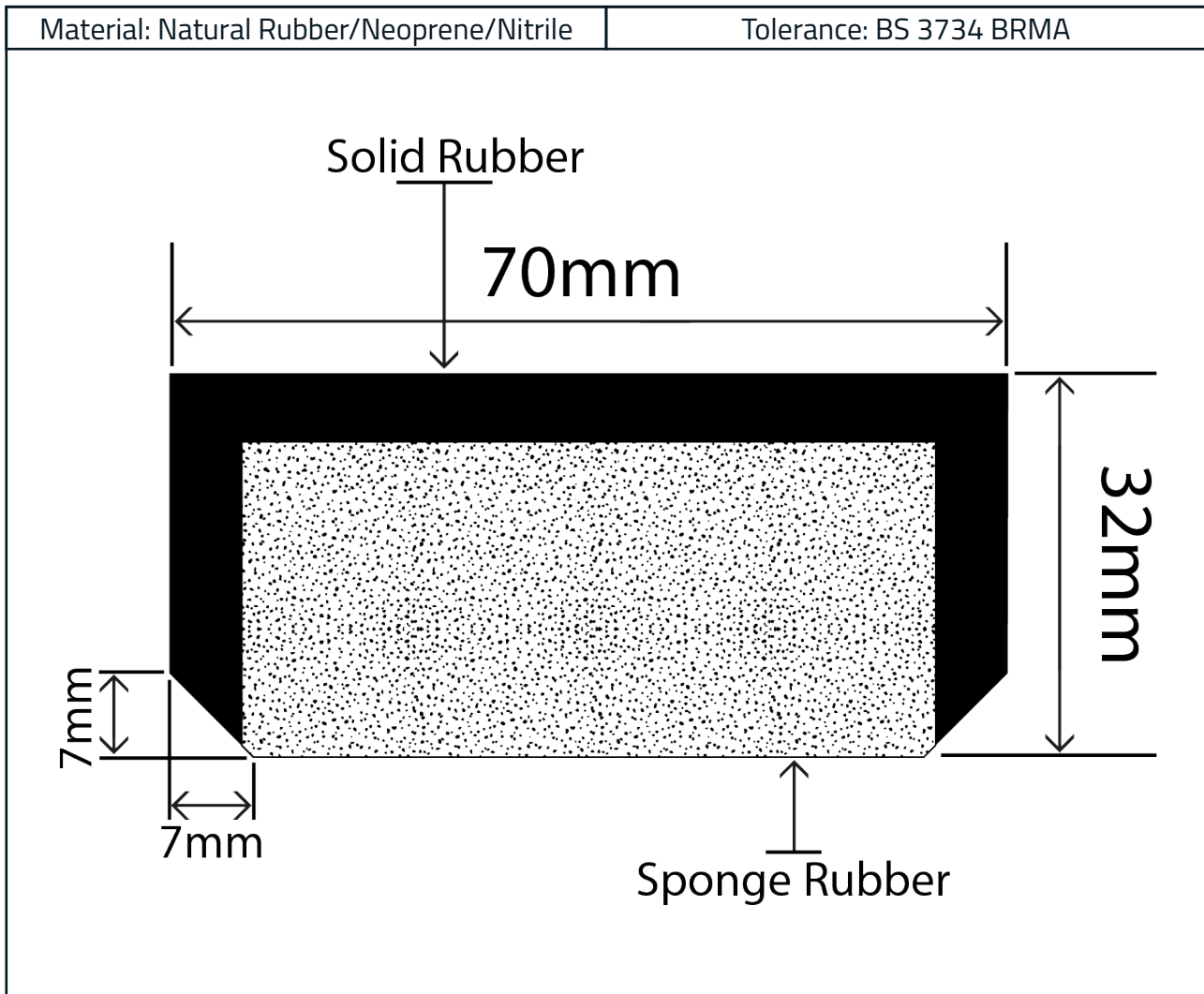


## RubbaHatch™ 70x32 Watertight Composite Hatch Seal



### Measurements:

Height	Width	Weight	Standard Coil Length
32mm	70mm	2100g per metre	10m

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## Technical Data

### Natural Rubber - Outer Rubber Skin Material Specification

Properties	Values
Polymer	Natural Rubber / SBR
Hardness (Shore A)	60° / 70°
Operating Temperature Range	-20°C to +120°C
Density (Specific Gravity)	1.30 kg/cm <sup>3</sup>
Tensile Strength	4.0 MPa
Compression Set (20% Deflection at 70°C)	15% (Maximum)
Elongation at Break	200%
Tolerances	BS3734 BRMA

### Neoprene Rubber - Outer Rubber Skin Material Specification

Properties	Values
Polymer	Neoprene
Hardness (Shore A)	70° +/- 5°
Operating Temperature Range	-30° to +120°C
Density (Specific Gravity)	1.30 kg/cm <sup>3</sup>
Tensile Strength	5.0 MPa
Surface Finish	Cloth Finish
Test Code	ISO 4100
Compound Resistance	Oil/Heat/Chemical/Weathering/Ozone
Tolerances	BS3734 BRMA



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## Nitrile Rubber - Outer Rubber Skin Material Specification

Properties	Values
Polymer	Nitrile
Hardness (Shore A)	65° +/- 5°
Operating Temperature Range	-50°C to +120°C
Density (Specific Gravity)	1.30 kg/cm <sup>3</sup>
Tensile Strength	7.0 MPa
Surface Finish	Cloth Moulded
Test Code	ISO 4100
Compound Resistance	Oil/Heat/Chemical/Weathering/Ozone
Tolerances	BS3734 BRMA

## Open Cell Core Material Specification

Properties	Values
Polymer	Natural Rubber
Cell Structure	Open Cell
Hardness (Shore A)	10° / 18° (Average)
Operating Temperature Range	-40° to +70°C
Density (Specific Gravity)	4.20 kg/cm <sup>3</sup>
Tensile Strength	295 Kpa
Compression Deflection (20% Deflection 70°C)	15% (Maximum)
Elongation at Break	235% - 250%
Accelerated Aging (Change in Compression Deflection at 70%)	+ / - 20%



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