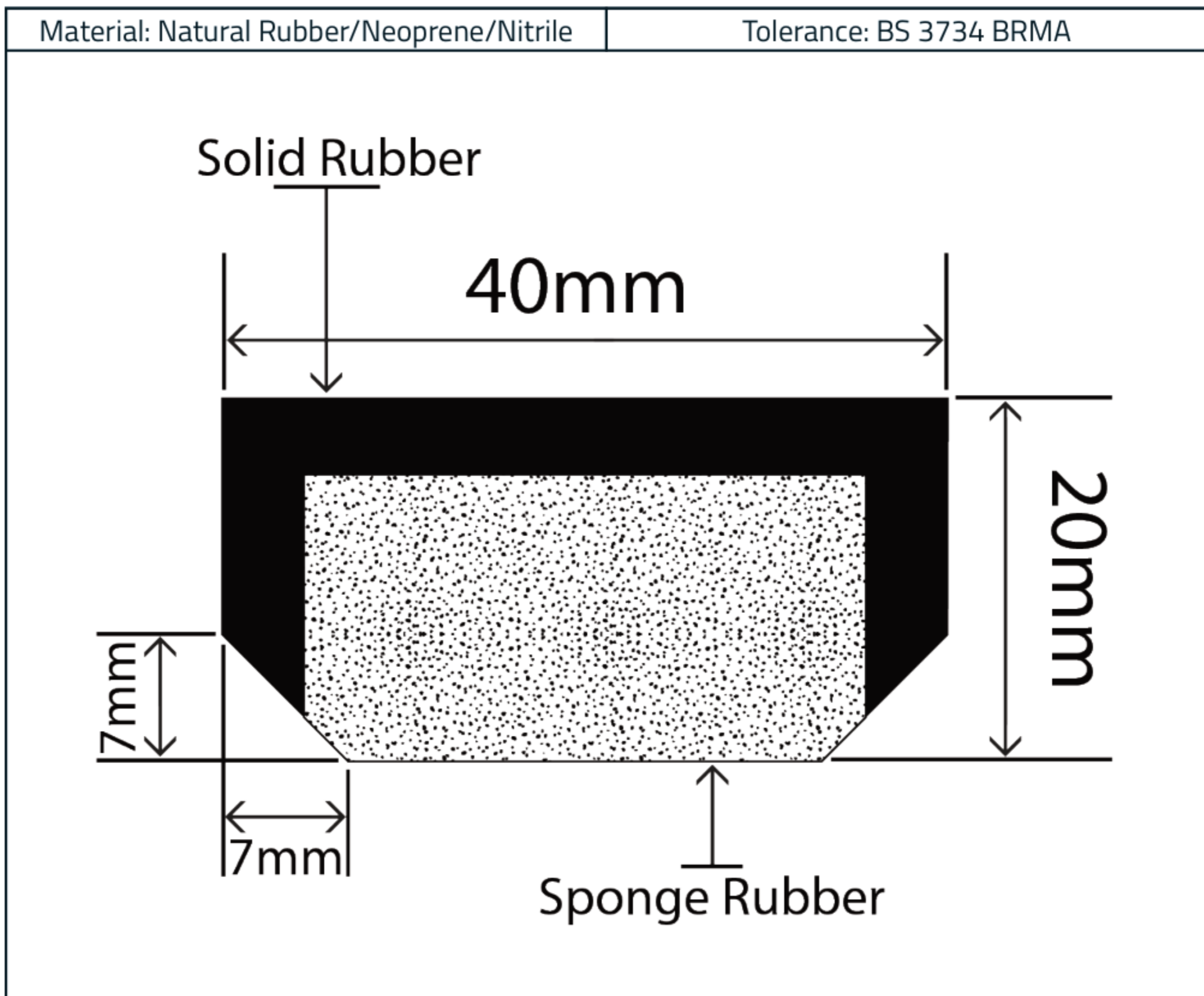


### RubbaHatch™ 40x20 Watertight Composite Hatch Seal



#### Measurements:

| Height | Width | Weight         | Standard Coil Length |
|--------|-------|----------------|----------------------|
| 20mm   | 40mm  | 750g 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)                                  | 420 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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