

## Datasheet

# Black Nitrile Rubber Tank Insulation

RS Stock number [485943](#)



### Description

- Ideal for cutting as needed when used for insulation of large pipes, flanges, containers and similar objects.
- The low thermal conductivity capacity assures a sufficient surface area temperature and avoids the accumulation of condensation
- High water vapour permeability
- Foam product with sound absorbing properties, reducing pop and flow noises in pipes.
- Temperature range from -40°C to +116°C (when adhered to a flat surface, operating temperature should not exceed 85°C)
- Compliant with Part L of the April 2006 Building Regulations

### Specification

- |                        |   |
|------------------------|---|
| • Colour               | Black   |
| • Dimensions           | 6000 x 1000mm                                 |
| • Length               | 6000mm  |
| • Material             | Nitrile Rubber                                |
| • Thermal Conductivity | 0.034 W/mK, 0.036 W/mK, 0.038 W/mK, 0.04 W/mK |
| • Thickness            | 25mm  |
| • Width                | 1000mm  |