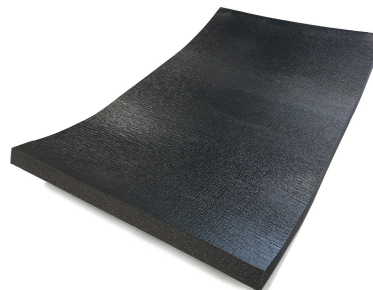


## Material DataSheet

Self-adhesive insulation foam – Heat and oil resistant



## Product Properties

|                     |                            |
|---------------------|----------------------------|
| Material            | Polyether foam             |
| Color               | Anthracite                 |
| Density             | 24-26 kg/m <sup>3</sup>    |
| Elongation at break | 150%                       |
| Fire classification | FMVSS 302 (max 100 mm/min) |
| Self-adhesive       | Yes                        |

## PU Top Layer

|                         |            |
|-------------------------|------------|
| Color                   | Black      |
| Temperature resistance  | Max 180 °C |
| Oil and water resistant | Yes        |

## Self-adhesive Layer

|                        |                            |
|------------------------|----------------------------|
| Material               | PES/PVA scrim              |
| Adhesive weight        | 90 g/m <sup>2</sup>        |
| Adhesive thickness     | 0.1 mm                     |
| Temperature resistance | -40 °C to max 160 °C       |
| Fire classification    | FMVSS 302 (max 100 mm/min) |
| Adhesive strength      | Minimum 15 N / 25 mm       |

## Material Availability

|                        |                                                            |
|------------------------|------------------------------------------------------------|
| Thickness (mm)         | 10, 15, 20, 25, 30, 40, 50 (60 mm available in sheet form) |
| Maximum roll size (mm) | 2,060 x 10,000                                             |
| Maximum sheet size     | 2,060 x 1,500                                              |

