

SPECIFICATION SHEET



High Temperature Butyl Rubber - 65° shore A

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Description

Premium quality butyl (IIR) rubber black 65°shore. Butyl has a very high impermeability to gases, ozone, UV & weathering. It exhibits excellent general chemical resistance & a wide operating temperature range.

- Material Profile: See Below
- Thickness: 1.0mm, 1.5mm, 3mm, 5mm, 6mm, 8mm, 10mm
- Sheet size: 1.4m wide x 5m/10m rolls
- Finish: Smooth
- Cutting: Standard Tools

Technical Information

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|-----------------------------|---|
| Material: | Butyl |
| Application: | Chemical resistance/Oil & fuel resistant/weather/ozone/UV |
| Thickness: | 1mm, 1.5mm, 3mm, 5mm, 6mm, 8mm, 10mm, |
| Colour: | Black |
| Cloth/Plate Finish: | Plate / Plate |
| Compound: | IIR |
| Density [specific gravity]: | 1.2 |
| Hardness [Degrees Shore A]: | 65° ± 5° |
| Tensile Strength [Mpa]: | 5.0 |
| Elongation at break %: | 350 % |
| Minimum Temperature : | -40°C |
| Maximum temperature: | +130°C |
| Abrasion resistance (mm3): | N/A |
| Tear resistance (kg/cm): | N/A |
| Compression Set 70°, 22hrs: | 35% |



Certificate No: GB08/75575

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