

# High Temperature Butyl Rubber



## Butyl DATA SHEET

**DELTA RUBBER LIMITED**

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### Description

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

### Technical Information

Material:	Natural Rubber / Styrene-Butadiene
Application:	Chemical/Oil/Fuel/Weather/Ozone Resistant
Thickness:	1.5,2,3,5,5,6,8,10mm
Colour:	Black
Cloth/Plate Finish:	Plate/Plate
Compound:	IIR
Density [specific gravity]:	1.2
Hardness [Degrees Shore A]:	65
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%

**Thickness**  
1.0mm-10mm  
(Other thickness on request)

**Sheet Size**  
1.4m wide x 5,10m rolls

**Finish**  
Smooth Plate

**Cutting**  
Standard Press Tools

