

# Blue Fluorosilicone Rubber Sheet



## MIL-R-25988 DATA SHEET

**DELTA RUBBER LIMITED**

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### Description

Blue Fluorosilicone is a specialist silicone grade, offering more versatility and durability ideal for applications involving volatile fuels, oils, solvents and harsh chemicals.

### Technical Information

Colour:	Blue
General Temperature Range:	-60°C to 177°C
Hardness (Shore A):	63° ± 5°
Tensile Strength (Mpa):	7.3
Elongation (%):	319
Specific Gravity:	1.388
<b>Heat Ageing 70hrs @ 200°C -</b>	
Tensile Strength Change (%):	-25
Elongation Change (%):	-15
Compression Set 22 hrs @175°C:	11
<b>Fluid Resistance Fuel C 70 hrs @23° -</b>	
Tensile Strength Change (%):	-30
Elongation Change (%):	26
Change in Volume	+11
<b>Fluid Resistance Fuel C 70 hrs @23° -</b>	
Tensile Strength Change (%):	-26
Elongation Change (%):	-6
Change in Volume:	+10

#### Thickness

3.2mm

#### Sheet Size

1000mm x 914mm

#### Finish

Plate Finish

#### Cutting

Standard Press Tools

