

Black Viton Rubber

DSM149

DATA SHEET



DELTA RUBBER LIMITED

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Description

Black premium genuine Viton (FKM) 70° shore A sheet rubber. Outstanding resistance to chemical attack by oxidation, acids, oils, fuels and petro-chemicals, hot water & steam at temperatures not achievable with other compounds. Highly resistant to atmospheric ageing.

Technical Information

Material:	FKM Fluoroelastomer
Application:	High Chemical, Oil/Fuel Resistant
Thickness:	1, 1.5, 2, 3, 4, 5, 6, 8, 10mm
Colour:	Black
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.85
Hardness [Degrees Shore A]:	70° ± 5°
Tensile Strength [MPa]:	7 min
Elongation at Break:	200%
Minimum Temperature:	-20°C
Maximum Temperature:	+250°C continuous, 315°C Intermittent
Compression Set:	62% (70°C for 22 hours)
Tear Resistance (kg/cm)	20

Thickness

1-10 mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Smooth Plate

Cutting

Standard Press Tools

