

HYTEC TRADERS PTY LTD
T/AS PRECISION HYTEC
34 WANNAN STREET
HIGHETT VIC 3190
PH : [03] 9555 6366 FAX : [03] 9555 6532
ABN NO : 30 095 634 192 ACN NO : 095 634 192

MATERIAL DATA SHEET
VITON [FLUOROCARBON RUBBER X1154]

TYPICAL PHYSICAL PROPERTIES :

Hardness	75 Shore A
Tensile strength	7 MP a
Elongation	230%
Compression set 70 hours / 100 C	0%
Specific Gravity	2.0

SERVICE TEMPERATURE RANGE

Up to 200 C

SPECIAL PROPERTIES :

Excellent resistance to high temperatures
Excellent chemical resistance, particularly to ozone, oxidation, mineral acids, petroleum fuels and oils, solvents, halogenated hydrocarbons and alcohols [except methanol].
NOT SUITABLE for ketones, low MW esters, amines, anhydrous ammonia and concentrated alkalis