



**Viton® A - 66% Fluorine
Chemical Resistance - GOOD**

General Properties

- Chemical Resistance:** A broad range of resistance to oils, fuels, lubricants and most mineral oils. Very good resistance to many aliphatic hydrocarbon fluids that act as solvents for many other rubbers.
- Compression Set:** Exceptionally good resistance even at temperatures that can stiffen other non-fluorinated elastomers.
- Environmental:** Good Resistance to atmospheric oxidation, sun, weather, and excellent resistance to fungus and mold.

General Purpose 100% Viton FKM Sheet

Viton FKM Sheeting (TD 1270) *Cured & Post Cured
 ASTM D 2000 2HK715 A1-10, B38, EO78, F15, Z1 {Z1- (75+/-5) Durometer }
 Made from 100% Virgin Viton FKM Rubber
 Thickness to RMA (Rubber Manufacturers Association) Standards

Durometer:	(75+/- 5) Shore A
Elongation:	165% Minimum
Fluorine Content:	Minimum (66% Fluorine) Content
Tensile Strength:	1600 PSI Min
Color:	Black
Temperature Range:	-18°C to + 204°C
Thickness Range:	1/64" to 1" In Roll or Slab Form
Surface Finish:	Smooth Paper Fabric Plate Finish (* Plate Finish requires an extra charge)

Specification Grade 100% Virgin Viton "A" FKM Sheet



Viton "A" (66% Fluorine) Sheet (TD7512A175,TD75MI, TD90MI,TD65FDA)

Dupont SU2A Gasket Material Std (S22/G22) (66% Fluorine)

Viton "A" FKM Sheet (TD7512A175)

- Cured & Post Cured

Military Specifications: (66% Fluorine)

Mil R 83248 Ty 2 Cl 1 // AMS 3216

Viton "A" FKM Sheet (TD75MI)

- Cured & Post Cured

Mil R 83248 Ty 2 Cl 2 // AMS 3218

Viton "A" FKM Sheet (TD90MI)

- Cured & Post Cured

FDA Approved Sheeting to FDA 21CFR 177.2600,(C),(4),(1) (66% Fluorine)

Viton "A" FKM Sheet (TD65FDA)

- Press Cured Only



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