



# Thermodyn™

Where Your Success Is Sealed

## 75 Duro High Performance Virgin Viton™ Extreme (ETP) Fluoroelastomer

Product Code: Style TD-7516 ETP

Description: 67% Fluorine high performance base resistant fluoroelastomer  
 Copolymer of PMVE/TFE/E with cure site monomer

Approved for Chemour application: TD-7516ETP (U2A/SU2A- S29/G29)  
 Temperature range -4°F to 400°F

<u>Typical Rubber Properties</u>	<u>Test Method</u>	<u>Typical Value</u>
Hardness (Shore A)	ASTM D2240	75±5
Tensile Strength	ASTM D412	2800 psi min
Elongation	ASTM D412	250% min
Compression Set	ASTM D395B	50% max
Specific Gravity	ASTM D297	1.88 nominal
Color	Visual	Black

- Thickness & Width as specified.
- Can be branded with 100% Virgin Viton™ labels or can be branded with a color-coded system.
- This is a high performance grade of Viton™ fluoroelastomer based gasket, recommended for use in organic and inorganic acid, synthetic oil and lubricants, organic bases and organic intermediates.
- This gasket is based upon only 100% Virgin Chemours Viton™ fluoroelastomer ETP, and a peroxide cure. No substitutions will be accepted.

Virgin Viton™ fluoroelastomer is defined as polymer supplied by The Chemours Company, and processed by a licensed Chemours Company Viton™ manufacturer, no scrap, re-grind, or re-processed fluoroelastomer compound shall be added to it.

Thermodyn products are manufactured to general RMA standards and meet the above data sheet guidelines. It is the responsibility of the end user to qualify the material to its intended application. Defects or damage resulting from misuse or mishandling are not covered by Thermodyn's limited liability policy. Values covered in this data sheet are nominal values that we believe to be accurate and reliable for purposes of qualification in end use applications.

Viton™ is a registered trade name of The Chemours Company



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