

65 Duro White FDA Viton™ “A” Fluoroelastomer

Product Code: Style 6300-TD65FDA-W

Description: 66% Fluorine, food grade, genuine virgin Viton™ A fluoroelastomer

Specifications: FDA Food Grade Compliant
21 CFR 177.2600
Temperature range -20°F-400°F

<u>Typical Rubber Properties</u>	<u>Test Method</u>	<u>Typical Value</u>
Hardness (Shore A)	ASTM D2240	65±5
Tensile Strength	ASTM D412	1500 psi min
Elongation	ASTM D412	200% min
Compression Set	ASTM D395B	23% max
Specific Gravity	ASTM D792	2.0 nominal
Color	Visual	Off-White

Thickness & Width as specified.

Material is available in black; however minimum purchase is 1 full roll.

This is a specification grade of Viton™ -Type “A” fluoroelastomer recommended for use in aggressive media. This gasket is based upon only 100% Virgin Chemours Viton™ fluoroelastomer with 66% fluorine. 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

