TEADIT NSF-61 SOLUTIONS



NSF.

Certified to NSF / ANSI 61

Sealing for a Safer and Greener Tomorrow



PACKING 2261 SAN Expanded PTFE NSF-61 Certified

Packing

Style 2261 SAN is manufactured by an advanced method of braiding and construction from the purest ePTFE filaments. 2261 SAN utilizes a proprietary food grade lubricant that provides faster break-in and red<u>uced</u> shaft wear. An advanced construction technique also offers excellent heat dissipation and sealability, particularly when compared with other top shelf PTFE packings found in international markets.

Temperature	Minimum Service: -450°F (-268°C) Maximum Service: 536° F (280° C)
Shaft Speed	3920 fpm (20 m/s)
Pressure Limits	Rotating: 290 psi (20 bar) Reciprocating: 435 psi (30 bar)
рН	0-14



EPDM RUBBER

Ethylene-Propylene-Diene-Monomer Rubber Sheet

Premium grade EPDM rubber gasketing for low stress NSF-61 sealing applications

Composition	EPDM Elastomer Sulfur Cure
	Sheet material certified to NSF-61"
Availability	Size: 48" X 50"
	Thickness: 1/8"
Temperature	Minimum Service: -20°F (-29°C)
	Maximum Service: 250°F (122°C)
Color	Black
Specification	ANSI/AWWA C111/A21.11 ASTM D1330



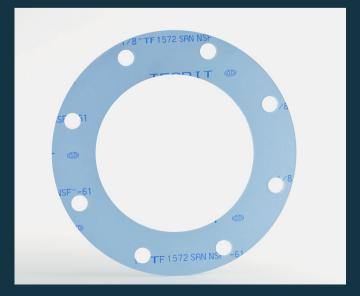
TF 1572 SAN

NSF-61 Certified Restructured PTFE and Glass Spheres

TF 1572 SAN is suitable for service with a wide variety of aggressive media, but is specifically formulated to allow compliance for drinking water system components with NSF-61, from source to tap. Certification to NSF-61 provides assurance to a highest level that TF 1572 SAN is safe for use in drinking water service. The high compressibility of this style makes it particularly suitable for use with stress sensitive and/or fragile flanged joints, e.g. glass, ceramics, plastic, etc.

Availability	Size: 60" X 60"* Thickness: 1/16", 1/8"
Temperature	Minimum Service: -450°F (-268°C) Maximum Service: 500°F (260°C)
Pressure	Maximum Service: 800psi (55 bar)
Color	Blue
рН	0-14

*59" X 59" is available upon request



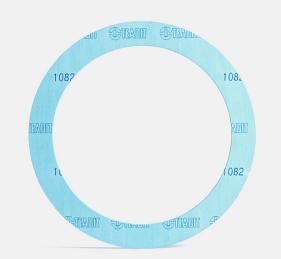
1082 SAN

Premium Compressed Fiber Sheet

Teadit style 1082 SAN is specially formulated to ensure compliance to NSF-61, yet maintains all the benefits of a premium general purpose sheet material. specifically formulated to pass criteria established in NSF-61 for sealing materials.

Availability	Size: 59" X 63" and 59" X 126"* Thickness: 1/64", 1/32", 1/16", 1/8"
Temperature	Continuous Service: 500°F (260°C) Maximum Service: 752°F (400°C)
Pressure	Continuous Service: 1160 psi (80 bar) Maximum Service: 1595 psi (110 bar)
Color	Blue
ASTM F104	F712120E12M5

*available upon request



TEADIT | NSF-61 CERTIFIED PRODUCTS



Vertically Integrated NSF Supplier



Teadit can maintain full traceability, from manufacturing of product, to cut gaskets. Not all manufacturers of sealing products can take this approach, and ensure vertical integration accountability.

If full traceable compliance to a standard is part of your requirements, Teadit is your solution. We have a distribution network that is certified by NSF for fabrication and supply. Upon inquiry we are happy to connect you to one of these certified fabricators!



Due to Teadit North America's constant cut gasket demands, especially for NSF cut gaskets, additional equipment is consistently being added to the production floor. This not only keeps our capacity at increased levels, but our efficiency as well. Teadit's CAD department, and multiple cutting tables, can handle any Compressed Fiber, Graphite, PTFE, Tealon, or ePTFE orders you or your customers may need!



2261 SAN EPDM RUBBER TF 1572 SAN 1082 SAN

Teadit developed solutions for the water treatment industry to ensure the safety and reliability that this segment demands.

Our products are specifically formulated to allow compliance for drinking water system components with NSF-61, from source to tap. Certification to NSF-61 provides assurance to a highest level that our products are safe for use in drinking water service. Teadit is uniquely positioned as a vertically integrated supplier of NSF-61 gaskets. Meaning, we can supply you with the final parts and keep you from having to go through the process of having to have your cutting facility NSF approved.





Teadit North America

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