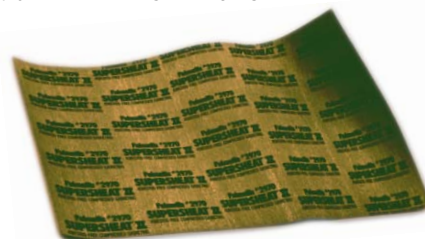


Product Data

Construction:	Predominantly Aramid fiber bonded with nitrile (NBR) rubber
Tensile Strength:	2,200 psi (155 kg/cm ²) (ASTM F-152, x-machine)
Change in Tensile:	-26% (ASTM F-152; ASTM oil #3, 5 hours at 300°F/149°C)
Weight Increase:	20% max (ASTM F-146; Fuel B, 5 hours @ 73°F/28°C)
Specification:	Meets physical property requirements of specification F712121B3E12K6M5
Thickness Increase:	0 – 7% (ASTM oil 1, 5-HR @ 300°F) 0 – 7% (ASTM oil 3, 5-HR @ 300°F) 0 – 7% (ASTM Fuel A, 5-HR @ 73°F) 0 – 7% (ASTM Fuel B, 5-HR @ 73°F)
Specific Gravity:	1.5
Shelf Life:	Much longer than asbestos sheet
Temperature Limit:	750°F* (399°C)
Pressure:	1400 psi (99 bar) @ 750°F
Sealability:	0,7 ml/hr
Chloride Content:	100 ppm max
Compressibility:	7 – 17% (ASTM F-36A)
Recovery:	50% (Minimum)

*Typical values derived from tests performed using 1/16" thick material.



Service

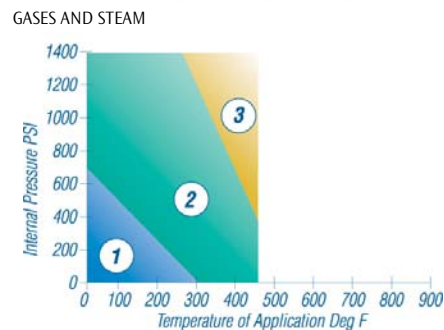
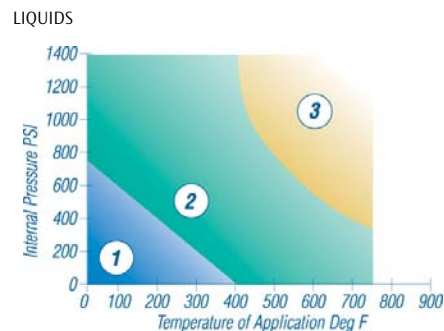
Palmetto Supersheat™ II, style 2970, is a premium grade compressed sheet gasketing that provides a high degree of sealability with excellent creep resistance at high loads and temperatures. Manufactured of high-strength Aramid fibers bonded with nitrile (NBR) rubber, Supersheat II handles a broad range of fluids including water, steam, brines, gases, mild acids and caustics, oils, solvents, heat transfer oils, refrigerants, liquors and neutral fluids.

How to Order

Specify: quantity, thickness and sheet size
Standard sheet size: 45" x 60" and 60" x 60".
Standard sheet thickness: 1/64", 1/32", 1/16", 1/8", 3/32"

Distributed by

A Greene, Tweed Company
Denton Industrial Park
25 Engerman Ave., Denton, MD 21629
Phone: +1.410.479.2244, Fax: +1.410.479.0836
E-mail: info@palmettopackings.com
Website: www.palmettopackings.com



1-Excellent 2-Contact Palmetto 3-Not compatible