

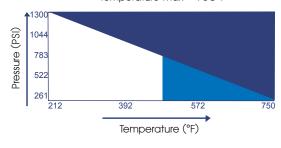
COMPRESSED SHEET STYLE 8033



Style 8033 is made of non-asbestos material made by combining aramid and mineral fibers bonded with (SBR) an elastomeric copolymer consisting of styrene and butadiene. It is engineered to have controlled swell properties in oil used in applications throughout the automotive, chemical and industrial processes.

Available in sheet or cut gasket form.

Pressure Max = 1300 PSITemperature Max = 750°F





Sheet Sizes

60" x 60" & 60" x 120"

Thickness

1/64, 1/32, 1/16, 3/32, 1/8, 3/16, 1/4

Compressed Sheet Style 8033

Properties	Test Method	Results
Density		1.70 - 2.00gm/cm ³
Tensile Strength A-ACC to ASTM F152 B-ACC to DIN52910		8 N/mm² 6 N/mm²
Compressibility	ASTM F36A	6 - 12%
Recovery	ASTM F36A	≥ 50%
Fluid Absorption A- In ASTM Oil #3 Increase in Mass Increase in Thickness	ASTM F146	≤ 10% ≤ 8%
B- In Fuel B Increase in Mass Increase in Thickness	ASTM F146	≤ 10% ≤ 7%
C- In Water/Antifreeze Increase in Mass Increase in Thickness	ASTM F146	≤ 15% ≤ 5%
Ignition Loss	DIN52911	≤ 35%
Sealability Against Nitrogen	DIN3535	≤ 1.0 cm³/min.
Stress Resistance 16h 300C 16h 175C	DIN52913 DIN52913	~ 20 N/mm² ~ 30 N/mm²
Color		Off-White