



AIGI 350IM Aramid Fiber Gasket Sheets

Product Description

AIGI 350IM, Aramid Fiber (also known as non-asbestos) Gasket Sheets are produced using an advanced thermal rolling technology, consisting of aramid fibers and NBR binders etc., Especially applied in steam.

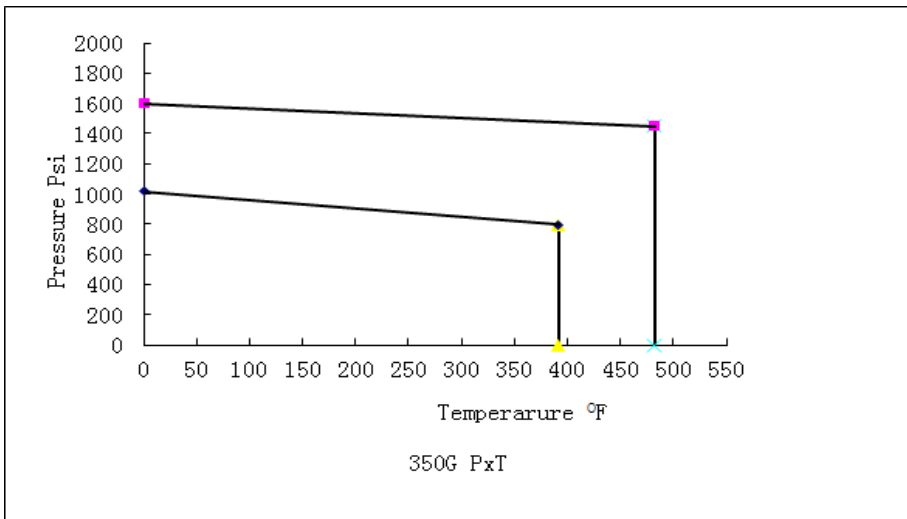
ISO 9001 | ISO 14001 Certified

Passed API 607 Fire test.



Property	Testing Standard	Value
Density		1.6 ~ 1.9 g/cm ³
Max. Temp.		250 °C / 482 °F
Max. Continuous Temp.		200 °C / 392 °F
Max. Pressure		100 bar / 1450 Psi
Continuous Pressure		55 bar / 797 Psi
Tensile Strength	ASTM F152	8.0 Mpa / 1160 Psi
Compressibility	ASTM F36	7 ~ 17 %
Recovery	ASTM F36	≥ 45%
Stress Relaxation Rate	ASTM F38	15%
Sealability	ASTM F37	0.06 ml/min

P × T Diagram



Product Info.

Color Beige

Standard Size

Thickness

1/32" | 0.8mm

1.0mm

1/16" | 1.6mm

2.0mm

1/8" | 3.2mm

4.0mm

L × W

59" × 59" | 1.5m × 1.5m

59" × 118" | 1.5m × 3.0m