

# Leader NA-59

## Rubberbonded Fiber Jointing Sheets

### DESCRIPTION

NA-59 is a compressed NBR/Aramid Fiber Sheet

### APPLICATION

Recommended for general service gaskets on all machinery and process piping and equipment.

### CHEMICAL COMPATIBILITY

See link: [LGT Chemical](#)

### Compatibility Chart

### DELIVERY OPTIONS

Remove this reference for now.

### TEMPERATURE

Max. Intermittent Temperature Rating: 350 F  
Max. Continuous Temperature Rating: 400 F

### TECHNICAL DATA

Standard Temperature Rating [°F]	350
Max Intermittent Temp. Rating [°F]	400
density [g/cm <sup>3</sup> ]	1.75
ASTM F36 Recovery [% min]	50
Gasket required flange roughness [Ra micron]	3,2-6,3
Gasket required flange roughness [RMS]	125-250
Standard Pressure Rating [psi]	1000
compressability, [ASTM F36], [%]	7 - 17
ASTM F37 Sealability [ml/min] Sg=1000 psi=30	<1.0
BS 7531 Gas Leakage [ml/min]	<1.0
ASTM F38 Creep Relaxation [%]	40
BS 7531 Residual Stress [mpa]	17
ASTM F152 Average Tensile [psi]	1800
Rubber Binder	NBR

### LOCATIONS

850 Sense Road LA PORTE, TX 77571, USA GLOBAL HEADQUARTERS

8622 South Choctaw Drive BATON ROUGE, LA, USA 70815

Pšurnovická cesta 1026, 01401 BYTCA, Republic of Slovakia EUROPE HEADQUARTERS

### PHONE

+1 281 542 0600

+1 225 275 8000

+421 41 553 2686

### FAX

+1 281 542 5552

+1 225 273 9073

+421 41 553 2895