

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/cm3]	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	PHONE	FAX
850 Sense Road LA PORTE, TX 77571, USA GLOBAL HEADQUARTERS	+1 281 542 0600	+1 281 542 5552
8622 South Choctaw Drive BATON ROUGE, LA, USA 70815	+1 225 275 8000	+1 225 273 9073
Psurnovicka cesta 1026, 01401 BYTCA, Republic of Slovakia EUROPE HEADQUARTERS	+421 41 553 2686	+421 41 553 2895

Disclaimer: The composition of the contents of this information carrier has exercised the utmost care. The possibility exists that certain information in changes over time, no longer is incorrect or incomplete. Leader Gasket Technologies does not guarantee the actuality, correcteness and completeness of the information profvided, it is not intended to advice. Leader Gasket Technologies is in no way liable for damages resulting from use of the information provided.