

# PF-4N

## Pro-Formance®/MicroPore® Nonasbestos Gasket Material F729000M9

### Description

PF-4N has a fully cured nitrile butadiene rubber binder for maximum fluid resistance. It has excellent sealability in a variety of environments and flange conditions. It is intended for applications with short duration maximum temperatures up to 290°C (550°F).

### Specification Properties

Property	Value	Method
Density, g/cc(lb/cu.ft)	1.44 (90) (min.)	ASTM F 1315
Compressibility, % (at 34.5MPa)	12 - 20	ASTM F 36
Recovery, %	45 (min.)	ASTM F 36
Tensile Strength, AMD, MPa(psi)	8.97 (1300) (min.)	ASTM F 152
Binder Type	Fully Cured Nitrile Butadiene	

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### Remarks and Related Documents

Specification values determined by the test methods required for ASTM F-104, Type 7 materials.

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# SPECIFICATION DATA SHEET

## PF-4N

Pro-Formance®/MicroPore® Nonasbestos Gasket Material  
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Revision	Requester	Description of Change	Director of Product Engineering	Regional Sales Director	Segment Manager	Date of Change
0	Initial Data Sheet					
A	L. Gindlesperger	Updated Data Sheet Template with Company Logo, Company Locations, and added 2nd page with Change Log.	N/A	N/A	R. Lavertu	5/26/21

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