

SPECIFICATION DATA SHEET

2331

Standard/Nonasbestos Gasket Material

F339177E73M4

Description:

2331 is an environmentally compatible, low density gasket material formulated from recycled gasket materials. It has added styrene butadiene rubber binder, and is intended for general, light-duty applications with short duration maximum temperatures up to 180°C (350°F).

Specification Properties:

Property	Value	Method
Density, g/cc(lb/cu.ft)	0.56 (35) (min.)	ASTM F 1315
Compressibility, % (at 6.9MPa)	15 - 35	ASTM F 36
Recovery, %	35 (min.)	ASTM F 36
Tensile Strength, AMD, MPa(psi)	6.90 (1000) (min.)	ASTM F 152
Fluid Resistance, IRM903 Oil		ASTM F 146
Change in Thickness, %	15 (max.)	
Change in Weight, %	80 (max.)	
Fluid Resistance, Fuel B		ASTM F 146
Change in Thickness, %	15 (max.)	
Change in Weight, %	80 (max.)	
Fluid Resistance, Distilled Water		ASTM F 146
Change in Thickness, %	55 (max.)	
Change in Weight, %	80 (max.)	
Binder Type	Styrene Butadiene	

Remarks and Related Documents:

Specification values determined by the test methods required for ASTM F-104, Type 3 materials.

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Specification Data Sheet

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