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# AUBURN PRODUCT NEWS

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## Auburn Manufacturing Company

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## 2331 Economical Sealing Gasket Material

### Specification Data Sheet

F339177E73M4

#### Description

2231 from Auburn is an environmentally compatible, low-density, gasket material formulated from recycled gasket materials. It has added styrene rubber binder, and is intended for general, light-duty applications with short duration maximum temperatures up to 180°C (350°F).

Property:	Specification:	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 test methods required for ASTM F-104. Type 3 materials.

**Ordering Information:** 2331 is available in thicknesses of .015", .020", .025", .031", .047" and .062", in rolls @ 40" wide continuous length or sheets @ 40" x 36".. **Auburn can die cut, stamp, slit-to-width, strip, sheet, or apply pressure sensitive adhesive to 2331 in accordance with your exact specifications.**

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**GASKETS • PADS • SEALS • BUSHINGS • SPACERS**

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