

Cellular Materials Shaping The Future

Xcellite 2995.2 Typical Data Sheet

Engineered Foam Description

Firm cellular rubber

Polymer

EPDM

Standard Color

Black (Please call for optional colors)

ASTM D1056 Classification 2A4 (optional suffixes can be added)

Physical Property	Target	Units	Test Method
Density	256 - 352	kg/m ³	ASTM D1056
	16 - 22	lbs/ft ³	
Compression Deflection,25%	90 - 120	kPa	ASTM D1056-07
	13 - 17	psi	
Compression Set, 50% RT	25	%	ASTM D1056
Tensile	600	kPa	ASTM D1056
	90	psi	
Elongation	200	%	ASTM D1056
Water Absorption	5 max.	%	ASTM D1056
Flammability, burn rate	100 max.	mm/min.	FMVSS 302
	4 max.	in./min.	
Temperature Use: Hot ¹	148 / 300	°C / °F	
: Cold	-54 / -65	°C / °F	ASTM D1056
Gauge ^{2, 3} skin two sides	3.8 and above	mm	ASTM D1056
	0.150 and above	in.	

NOTE:

- 1 For intermittent exposure only
- 2 Please contact customer service 574.284.1000 for additional sizes including widths, skin one side and no skin surfaces.
- 3 RMA Class 3 surfaces

SAE J18 2A4

For details or information on additional standards please contact customer service.

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