



Solu-Cell P9000 Series (PE) Chemically Cross Linked Polyolefin Foam

Physical Properties Description

Physical Properties	Result	Test Method	Tolerances
Hardness, Duro A/00	40/85	ASTM D2240	+/-10%
Density	9.0 lb/cu ft	ASTM D3575	+/-1 lb/cu ft
Compression Strength	360 kPa	ASTM D3575-08 (D)	+/-15%
Tensile Strength	210 psi	ASTM D3575	+/-15%
Elongation	250%	ASTM D3575	+/-15%
Thermal Stability	2%	ASTM D3575	+/-0.01 lbs/sq ft

Standard Colors: White, Light Gray, Charcoal, Black – other colors available on request.

Dimensional Specifications – Minimum Useable

Width	Length	Thickness
48	96	4

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