

The **Z-Foam® 7000B series** is part of the EVA/PE foam lineup and includes over 100 compounds, each with its own specific physical properties. Due to its wide range of physical characteristics, the Z-Foam® 7000B series can be applied in various fields such as footwear, sports, toys, leisure, industry, electronics, packaging, marine, and body protection industries.

Features

- » Lightweight and washable
- » Good cushioning
- » Can be cut, divided, and laminated
- » Can be thermoformed
- » Easy to fabricate



Application

- » Footwear, sports, toys, leisure, industrial, electronics, packaging, shipbuilding, and personal protective equipment industries

Typical Properties of Z-Foam® 7000B Series

Properties	Value	Test method
Color	Black	Visual
Structure & Components	Ethylene-vinyl acetate copolymer resin	-
Density (g/cm ³)	0.12	ASTM D792
Thickness Range (inch/mm)	0.012~0.790 0.30~20.00	ASTM D374
Hardness (Shore C)	30±5	ASTM D2240
Tensile Strength (Min.Psi)	30	ASTM D3574
Elongation at Break (Min.%)	100	ASTM D3574
Tear Strength (Min.Pli)	5	ASTM D264

Global solutions: Local support

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Z-Foam7000B-1125