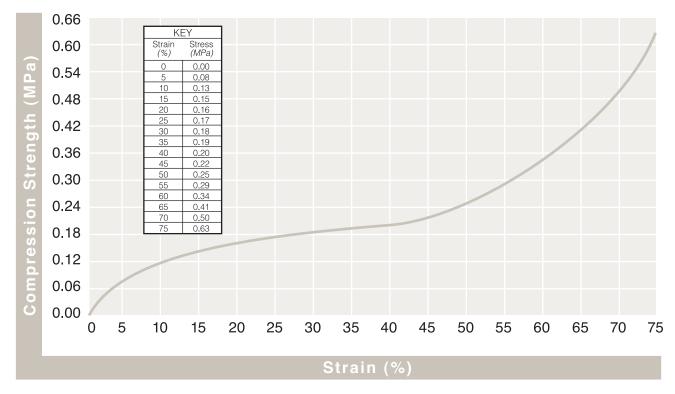


Polyethylene

WWW.ARPLANKSALES.COM.

Static Compression Strength Curve

for 2.8 pcf (45 g/l) Foam Molded from ARPAK® Expanded Polyethylene (EPE) Beads



Note: 45 g/l = 2.8 pcf = 20 (g/l = grams per liter; pcf = pounds per cubic foot; X = foam expansion ratio) $1 \text{ MPa} = 1 \text{ N/mm}^2 = 145.04 \text{ psi (Units of pressure/stress)}$ Test Speed at 12.5 mm/minute (per ASTM-D3575)

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