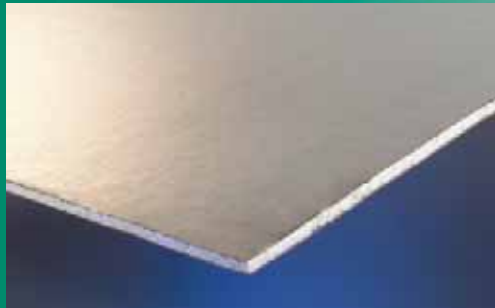


PlyFoam™

Improving Foam Panels

The Substrate of Choice

PlyFoam does what non-laminated foam panels can't do. It can be glued, cut, folded and fastened with relative ease. PlyFoam is a strong, lightweight panel of expanded Polystyrene with a Kraft linerboard overlay.



With Foil Overlay

Perfect for Many Applications

Recreational Vehicles: Sidewalls, roof panels, interior components

Store Fixtures and Displays: Tradeshow wall systems, store signage, office partitions

Specialty Packaging: Cushioning and interior packaging



Why It's the Best Choice

SPECIFICATIONS

- Thicknesses ranging from 1/4" to 2 1/2"
- Comes in 1# and 2# densities
- Can be glued, cut and handled much easier than raw foam

THICKNESS	PIECES/UNITS	LBS/UNIT 2#	LBS/UNIT 1#
1/4"	120	480	280
1/2"	80	480	280
3/4"	65	480	280
1"	40	480	280
1 1/2"	27	480	280
2 1/2"	16	480	280

PROPERTIES

PROPERTY	PlyFoam 2# DENSITY	PlyFoam 1# DENSITY
MOE	32,564 PSI	16,013 PSI
MOR	175 PSI	141 PSI
Internal Bond	55	26
R Factor	4.7	4.2
Lbs/MSF	250	170

Note: All testing was performed on .750 thickness.



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