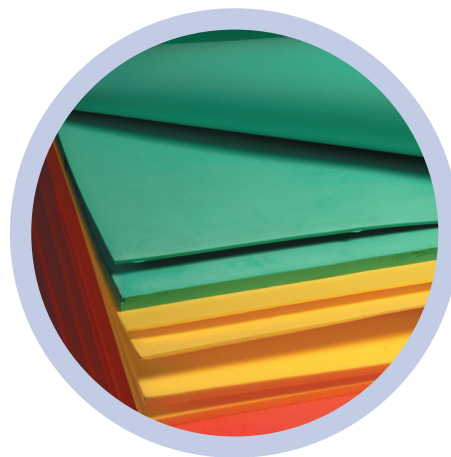




PalFoam™ - Block Foam

Highly Effective, Multi-Purpose Cross-Linked Foam Solutions



PalFoam - Block Foam

Palziv specializes in chemically cross-linked, closed-cell, polyethylene foams.

Palziv foamed materials are available in two basic configurations:

PalFoam - block foam (molded).

GalFoam - roll foam (extruded).

State of the art production technologies, proprietary to Palziv, are employed in both product lines.

The PalFoam line of materials offers:

- A wide spectrum of densities and colours
- Fine, uniform, closed-cell structure
- Pleasant texture and attractive appearance
- High resistance to wear and tear
- Temperature resistance between -60°C and +90°C
- Easy processing and conversion
- Can be thermoformed, vacuum formed, milled (CNC), laminated, glued, die-cut, split, butt welded etc
- Can be combined with other foams, films, polymers and textiles by lamination or adhesion

New varieties of PalFoam can be developed upon request.

Palziv fully controls, in-house, all stages of the materials' development and production.

Material	Nominal Density (kg/m ³)	Net Size (mm*)
PA25	25	2000x1000x100
PA30	30	2000x1000x100
PA33	33	2000x1000x100
PA40	40	2000x1000x80
PA45	45	2000x1000x100
PA50	50	1700x1000x80
PA60	60	2000x1000x80
PB65	65	2100x1050x50
PA80	80	2000x1000x55
PA100	100	2100x1100x50
EPDM100	100	2000x1000x46
PA125	125	2080x1050x47
PA145	145	2000x1000x45
PA165	165	1900x950x42
PA200	200	1800x900x40
PA250	250	1700x850x38

PalFoam blocks may be split into thin sheets or laminated to thick blocks. They can be sawn or die-cut to shape in order to meet the specific dimensional requirements of different applications.

The following additives are available upon request:

PA- small cells	PS- soft material	UV- ultra violet resistant
PB- large cells	Colours	AS- anti-static
PM- high stiffness	FR- fire retardant	EV- copolymer EVA



Headquarters: Ein-Hanatziv 10805 Israel
Tel. +972 46 06 29 99, Fax. +972 46 06 26 77
email: contact@palziv.com



www.palziv.com