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Company Number: 570040535 Consol. Busn Number: 557634052

Product Specification - PA60

Last update: 10/13/10

Desc.	Standard	Value	Unit
Density	ISO 845	60	Kg/m³
Tensile strength	ISO 1798	629	kPa
Elongation	ISO 1798	185	%
Compression 10%	ISO 844	105	kPa
Compression 25%	ISO 844	123	kPa
Compression 50%	ISO 844	200	kPa
Working Temperature Range	Internal	-60 \ 90	°C
Water Absorption %Vol (max)	Internal	1	%
Thermal Conductivity at 10C	ASTM C177	0.0400	W/mK
Thermal Conductivity at 40C	ASTM C177	0.0430	W/mK
Shore-A	ASTM D2240	19	Α
Shore-OO	ASTM D2240	70	00

Palfoam is a closed cell cross-linked polyethylene foam block.

Tolerances other than the above may be negotiated.

Dimensional stability 24 hr at 70C < 2%.

If holes were created during the foaming process, no more than 6 holes of diameter 2mm per 1m2 sheet are acceptable.

This information on Palfoam chemically cross-linked polyethylene foam is presented to the best of our knowledge. Data represents typical values measured on a 10 mm thick specimen and should be considered as guidelines only. PALZIV Kibbutz Ein Hanatziv 10805 Israel. Tel: 972-4-6062999 Fax: 972-4-6062958

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