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Company Number: 570040535

Consol. Busn Number: 557634052

## Product Specification - PA200

Last update: 11/22/09

Desc.	Standard	Value	Unit
Density	ISO 845	200	Kg/m <sup>3</sup>
Tensile strength	ISO 1798	2175	kPa
Elongation	ISO 1798	145	%
Compression 10%	ISO 844	460	kPa
Compression 25%	ISO 844	539	kPa
Compression 50%	ISO 844	800	kPa
Working Temperature Range	Internal	-60 \ 90	°C
Water Absorption %Vol (max)	Internal	1	%
Thermal Conductivity at 10C	ASTM C177	0.0600	W/mK
Shore-A	ASTM D2240	50	A
Shore-OO	ASTM D2240	89	oo

**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.**

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