

## **PA100**

Description	Standard	Value	Unit
Density	ISO 845	100	Kg/m³
Tensile strength Elongation	ISO 1798 ISO 1798	1476 133	KPa %
Compression 10%	ISO 844	198	kPa
Compression 25%	ISO 844	233	kPa
Compression 50%	ISO 844	347	kPa
Comp. set 25% 0.5h	ISO 1856	5	%
Comp. set 25% 24h	ISO 1856	3	%
Comp. set 50% 0.5h	ISO 1856	16	%
Comp. set 50% 24h	ISO 1856	7.5	%
Working temp. range	Internal	-60/90	°C
Water absorption Vol. (max.)	Internal	1	%
Shore	ISO 868	70	А

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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 5 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 a guideline only.