

TECHNICAL DATA SHEET

QUALITY	PE3000
COLOUR	White and black

Description	Standard	Value	Unit
Apparent density	BS EN ISO 7214 :2012	29	Kg/m ³
Cell size	Internal	0.8	mm
Tensile Strength	BS EN ISO 7214 :2012	337	KPa
Elongation		131	%
Compression Strength 25%	BS EN ISO 7214 :2012 25 mm cell-cell	61	KPa
Compression Strength 50%		126	KPa
Compression Set 25% 22hr, 23° - ½ hr recovery - 24 hr recovery	BS EN ISO 7214 :2012 25 mm cell-cell	10 3	% set
Tear strenght	BS EN ISO 8067 :2008 Method B	1760	N/m
Shore hardness OO scale	BS EN ISO 868 :2003	54	00
Recommended maximum operating temperature	Internal	95	°C

The values provided in this product information represent data gathered from random samples of our production and represent typical data. These are given to the best of our knowledge and should be considered as guidance for selecting a suitable grade for a given application.

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Last update: 05/05/2021