

PRODUCT DATE SHEET

PARAWEB WINDBREAK FENCE

Product data table

Designation	ParaWeb Fence Type 50				
Construction	Polyester filament core with Polyethylene sheath				
Grade	165	400	1000	1700	

Mechanical properties

Nominal breaking load (Height direction)	kNm ⁻¹	16	39	98	167
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Product dimensions – nominal

Horizontal element pitch	mm	100	100	100	100
Vertical element pitch	mm	1000	1000	1000	1000
Horizontal/Vertical element width	mm	50	50	50	50
Porosity	%	45	45	45	45
Mass	gm ⁻²	430	580	960	1000
Maximum roll height*	mm	2150	2150	2150	2150
Standard roll length*	m	30	30	25	25
Colours available		Black Green Orange	Black Green Orange	Black Green Orange	Black Green Orange

*Alternative heights and roll lengths are available on request

Notes:

1 Nominal breaking loads per metre are based on tests performed on single warp elements determined using a modified BS EN ISO 10319:1996. The resulting loads are factored to produce values appropriate to a 1 metre wide sample.

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