

Bisca-Pol P44-100 technical data sheet

REFERENCE:	BISCA-POL P44-100			
POLYESTER MESH PROPERTIES	TEST STANDARD		VALUES	UNITS
Mesh size			0.5	mm
Elongation		elastic up to	1	%
Breaking strength			440 - 735	N/mm <sup>2</sup>
Free area			44 - 45	%
Colour			White	
Filament Diameter	DIN EN 12654	warp	500	micron
		weft	500	micron
Yarn count	DIN EN 12654	warp	Monofil	Tex
		weft	Monofil	Tex
Fabric construction	DIN EN 1049	warp	16	Ends/cm
		weft	16	Picks/cm
Weave pattern	DIN ISO 9354		Plain	
Fabric thickness	DIN ISO 4603/E		0.98	mm
Base weight	DIN EN 12127	± 5%	n/a	g/m <sup>2</sup>

Note: various widths are available, please contact our sales team to make your enquiry, details are available upon request.

Values shown are typical and are subject to change without notice. Before using, the user should determine the suitability of the product for its intended use and assumes all risk and liability in connection therewith. Specifications are subject to change without notice.

Weight tolerance g/m<sup>2</sup> ± 5% variation.