

Twin Layer Polypropylene

General Fabric Specification (F60006)



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Fabriform

1	Composition		100% White Polypropylene
2	Finish		Loomstate
3	Material		High tenacity U/V stabilised multifilament with a tenacity of not less than 70 CN/tex
4	Yarn	Warp Weft	1100 dtex flat 1100 dtex flat
5	Weave		Double weave fabric with plain ground and 3 x 1 twill weave filter points. Fabric closed both sides with tab selvedge.
6	Width		3550mm +/- 20 mm
7	Weight		440 gsm +/- 10 gsm (BSEN 12127)
8	Ends		17.5 +/- 1.0cm each layer (BSEN1049)
9	Picks		20.0 +/- 1.0 cm each layer (BSEN 1049)
10	Gauge		0.90 +/- 0.05 mm at FP (BS5084)
11	Tensile	Warp Weft	3000 N/50 mm minimum each layer (BSEN13934) 3000 N/50 mm minimum each layer (BSEN13934)
12	Extension at break	Warp Weft	25% maximum each layer (BSEN13934) 25% maximum each layer (BSEN13934)
13	Tear Strength	Warp Weft	380 N minimum each layer (BSF100) 400 N minimum each layer (BSF100)
14	Filter point flow rate		540 ± 100 cc's/minute through 1 square inch at 1 metre head of water (adapted from BSEN 20811)

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