

List of material

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Pegasus 4



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Description	Article Code	Material	Dimension	Finish	Manufacturer
Upper sail front1	30DMF (WR)	Polyamid 6.6	41 g/m ²	Coated, hydrophobic	Dominico Tex. Co.
Upper sail front2	MJ40 MF	Polyamid 6.6	40 g/m ²	Coated, hydrophobic	Myungjin Textile
Upper sail rear	MJ32 MF	Polyamid 6.6	32 g/m ²	Coated, hydrophobic	Myungjin Textile
Lower sail front1	30DMF (WR)	Polyamid 6.6	41 g/m ²	Coated, hydrophobic	Dominico Tex. Co.
Lower sail front2	MJ40 MF	Polyamid 6.6	40 g/m ²	Coated, hydrophobic	Myungjin Textile
Lower sail rear	MJ29 MF	Polyamid 6.6	29 g/m ²	Coated, hydrophobic	Myungjin Textile
Loaded and Unloaded ribs, Diagonals, Mini ribs	MJ 38HF	Polyamid 6.6	38 g/m ²	Coated, hydrophobic	Myungjin Textile
H-Strap bands	MJ 38HF	Polyamid 6.6	38 g/m ²	Coated, hydrophobic	Myungjin Textile
Reinforcement	140B HTP opti	Polyester	149 g/m ²	Coated, Polymer	Dimension Polyant
Profile support	-	Synthetic polymers	ø 1.5 - 2.5 mm	-	Gin Gliders Inc.
Top lines	TGL 80	Aramid	ø 1.1 [mm]	Sleeve Polyester	Gin Gliders Inc.
Middle lines	TGL 125	Aramid	ø 1.3 [mm]	Sleeve Polyester	Gin Gliders Inc.
Middle lines	DSL 70 PPSL120	Dyneema	ø 0.95 1.15 [mm]	Cover PES	Liros
Main lines	PPSL 120 160 200	Dyneema	ø 1.15 1.40 1.42 [mm]	Cover PES	Liros
Riser	02-/2mm BLK	Aramid & Polyester	12mm / 2mm		Cousin
Line loop I	Plain Mil-T 5038	Nylon	12 mm	-	Seokwang
Line loop II	Plain Mil-T 5038	Nylon	10 mm	-	Seokwang
Line shackle (carabiner)	Shackle	Stainless Steel	ø 3.2 mm	-	JuTech Korea
Thread for fabric	Mill Faden 150D/3	Polyester bonded	0.05 g	Impregnated	Amann & Söhne
Thread for riser	210D/4	Polyester bonded	0.07 g	-	Wonang
Trailing Edge Band	140 B HTP OPTI	Polyester	140 g/m ²	Coated, Polymer	Dymension Polyant
Binding Tape (Leading Edge)	Plain Mil-T 5038	Nylon	10 mm	-	Seokwang

Vertical line segment