

List of material

Rev. 1.0 | 23.05.2025

Elise



Description	Article Code	Material	Dimension	Finish	Manufacturer
Upper sail front	Skytex 34 Everlast	Polyamid 6.6	34 g/m ²	Coated, hydrophobic	Porcher Sport
Upper sail rear	Skytex 27 Classic 2 *	Polyamid 6.6	29 g/m ²	Coated, hydrophobic	Porcher Sport
Lower sail front	Skytex 27 Classic 2 *	Polyamid 6.6	29 g/m ²	Coated, hydrophobic	Porcher Sport
Lower sail rear	Skytex 27 Classic 2 *	Polyamid 6.6	29 g/m ²	Coated, hydrophobic	Porcher Sport
Unloaded ribs, Diagonals, Mini ribs	Skytex 27 Hard **	Polyamid 6.6	26 g/m ²	Coated, hydrophobic	Porcher Sport
Loaded ribs, H-Strap bands	Skytex 32 Hard	Polyamid 6.6	32 g/m ²	Coated, hydrophobic	Porcher Sport
Reinforcement	3R/S adhesive Rip Stop	Polynmid 6.6	68 g/m ²	Polyurethane / Acrylic	Dominico
Rigid rods	Nitinol rods	NiTi	ø 0.75 mm	-	Panocean
Top lines	PPSL 065 120 DSL 70	Dyneema Aramid	ø 0.78 1.15 [mm] ø 0.95 [mm]	Sleeve Polyester	Liros
Middle lines	PPSL 160 200	Dyneema	ø 1.40 1.42 [mm]	Sleeve Polyester	Liros
Main lines	PPSL 275 350 TGL 220	Dyneema Aramid	ø 1.9 2.2 [mm] ø 1.6 [mm]	Sleeve Polyester	Gin Gliders Inc. Liros
Riser	02-/2mm BLK	Aramid & Polyester	12 mm / 2 mm		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	06382 - X20	Polyester	180 g/m ²	Laminated with PL film	Porcher Sport
Binding Tape (Leading Edge) I	06382 - X20	Polyester	180 g/m ²	Laminated with PL film	Porcher Sport
Binding Tape (Leading Edge) II	10mm Tape	Nylon	12 mm	-	Seokwang

* Myungjin 29HF substitute certified

** Myungjin 32HF substitute certified

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