

List of material

Rev. 1.1 | 2019-07-08

Calypso



Description	Article Code	Material	Dimension	Finish	Manufacturer
Upper sail front	70032 - E4G	Polyamid 6.6	34 g/m ²	Coated, hydrophobic	Porcher Sport
Upper sail rear	70000 - E3H	Polyamid 6.6	27 g/m ²	Coated, hydrophobic	Porcher Sport
Lower sail front	70000 - E3H	Polyamid 6.6	27 g/m ²	Coated, hydrophobic	Porcher Sport
Lower sail rear	70000 - E3H	Polyamid 6.6	27 g/m ²	Coated, hydrophobic	Porcher Sport
Unloaded ribs, Diagonals, Mini ribs	70000 - E91	Polyamid 6.6	27 g/m ²	Coated, hydrophobic	Porcher Sport
Loaded ribs, H-Strap bands	700032 E4D	Polyamid 6.6	32 g/m ²	Coated, hydrophobic	Porcher Sport
Reinforcement	140B HTP opti	Polyester	149 g/m ²	Coated, Polymer	Dimension Polyant
Rigid rods	-	Plastics	ø 2,0 - 3,0 mm	-	Gin Gliders Inc.
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	140 B HTP OPTI	Polyester	140 g/m ²	-	Dymension Polyant
Binding Tape (Leading Edge)	12mm Tape	Nylon	12 mm	-	Seokwang

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