

List of material

Rev. 1.0 | 2016-10-25

Griffin



Description	Article Code	Material	Dimension	Finsih	Manufacturer
Upper sail front	70032 E2W	Polyamid 6.6	32g/m ²	Coated, water repelle	Porcher Sport
Upper sail rear	70000 E3H	Polyamid 6.6	27g/m ²	Coated, water repelle	Porcher Sport
Lower sail front	70032 E2W	Polyamid 6.6	32g/m ²	Coated, water repelle	Porcher Sport
Lower sail rear	70000 E3H	Polyamid 6.6	27g/m ²	Coated, water repelle	Porcher Sport
Diagonal, loaded and unloaded rib, half rib	70000 E91A	Polyamid 6.6	27g/m ²	Coated, water repelle	Porcher Sport
H-Strap bands	9017 E29A	Polyamid 6.6	40/m ²	Coated, water repelle	Porcher Sport
Reinforcement I	W420 [02420-X15]	Nylon	180g/m ²	Double laminated with polyester films	Porcher Sport
Reinforcement II	140B HTP opti	Polyester	149g/m ²	Coated, Polymer	Dimension Polyant
Rigid rods	-	Plastics	ø 2,0 - 3,0 mm	-	Gin Gliders Inc.
Top lines	DC60	Dyneema	ø 0.6mm	-	Liros
Middle lines	PPSL120, 160	Dyneema	ø 1.15mm / 1.4mm	Cover PES	Liros
Main lines	PPSL120, 160, 200 / TGL280	Dyneema / Aramid	ø 1.15mm / 1.42mm / 1.8mm	Cover PES	Liros / Gin Gliders
Riser (standard)	02-/2mm BLK	Aramid & Polyester	12mm / 2mm	-	Cousin
Riser (light)	Slide Protect-XTR	Dyneema	5,0 - 6,0mm		Liros
Line loop I	Plain Mil-T 5038	Nylon	12mm	-	Seokwang
Line loop II (brake)	Plain Mil-T 5038	Nylon	10mm	-	Seokwang
Line shackle (standard)	Shackle	Stainless Steel	ø 3.85mm	-	JuTech Korea
Line shackle (light)	Soft shackle	Dyneema			Gin Gliders Inc.
Thread for fabric	Mill Faden 150D/3	Polyester bonded	0.05g	Impregnated	Amann & Söhne
Thread for riser	210D/4	Polyester bonded	0.07g	-	Wonang
Trailing Edge Band	140B HTP opti	Polyester	149g/m ²	Coated, Polymer	Dimension Polyant
Binding Tape (Leading Edge)	10mm Tape	Nylon	10mm	-	Seokwang