

List of material

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Sprint 3



Description	Article Code	Material	Dimension	Finsih	Manufacturer
Upper sail front	09017 E25	Polyamid 6.6	38g/m ²	Coated, water repellent	Porcher Sport
Upper sail rear	70032 E2W	Polyamid 6.6	32g/m ²	Coated, water repellent	Porcher Sport
Lower sail front	09017 E25	Polyamid 6.6	38g/m ²	Coated, water repellent	Porcher Sport
Lower sail rear	70032 E2W	Polyamid 6.6	32g/m ²	Coated, water repellent	Porcher Sport
Loaded rib	9017 E29A	Polyamid 6.6	40/m ²	Coated, water repellent	Porcher Sport
Diagonal and unloaded rib	70032 E4D	Polyamid 6.6	32g/m ²	Coated, water repellent	Porcher Sport
H-Strap bands	70032 E4D	Polyamid 6.6	32g/m ²	Coated, water repellent	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 8000/U-050	Dyneema Aramid	ø 0.6mm, / ø 0.5mm	-	Liros / Edelrid
Middle lines	PPSL120, DC60 8000/U-050, 090	Dyneema Aramid	ø 1.15mm / ø 0.6mm ø 0.5mm, ø 0.8mm	Cover PES -	Liros / Edelrid
Main lines	PPSL 120, 160, 200	Dyneema	ø 1.15mm / ø 1.40mm / ø 1.42mm	Cover PES	Liros
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)	MRDI03.0 S10	Stainless Steel	ø 3.0mm	Electrolytic coating	Peguet
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