

List of material

Rev. 1.0 | 2017-04-24

Gangster 2



Description	Article Code	Material	Dimension	Finsih	Manufacturer
Upper sail front	9017 E25	Polyamid 6.6	38 g/m ²	Coated, water repellent	Porcher Sport
Upper sail rear	70032 E3W	Polyamid 6.6	32 g/m ²	Coated, water repellent	Porcher Sport
Lower sail front	9017 E25	Polyamid 6.6	38 g/m ²	Coated, water repellent	Porcher Sport
Lower sail rear	70032 E3W	Polyamid 6.6	32 g/m ²	Coated, water repellent	Porcher Sport
Loaded ribs, diagonals, H-Strap bands	9017 E29A	Polyamid 6.6	40 g/m ²	Coated, water repellent	Porcher Sport
Unloaded & mini ribs	70032 E4D	Polyamid 6.6	32 g/m ²	Coated, water repellent	Porcher Sport
Reinforcement	W420 [02420-X15]	Nylon	180 g/m ²	Double laminated with poly	Dominico Tex. Co.
Rigid rods	-	Plastics	ø 1.6 - 2.5 mm	-	Gin Gliders Inc.
Top lines	DC60 8000/U-050	Dyneema Aramid	ø 0.6 [mm] ø 0.5 [mm]	Cover PES	Liros Edelrid
Middle lines	8000/U-050 090 130	Aramid	ø 0.5 0.8 1.0 [mm]	Cover PES	Edelrid
Main lines	PPSL 160 200 TGL 080 145	Dyneema Aramid	ø 1.4 1.42 [mm] ø 1.1 1.5 [mm]	Cover PES	Liros Gin Gliders Inc.
Riser	20-/2mm BLK	Polyester	20mm / 2mm	-	Guth
Line loop I	Plain Mil-T 5038	Nylon	12 mm	-	Seokwang
Line loop II (brake)	Plain Mil-T 5038	Nylon	10 mm	-	Seokwang
Line shackle (Carabiner)	Shackle	Stainless Steel	ø 3.85 mm	-	JuTech Korea
Speed and Brake pulley	M40011	Nylon		-	
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	140B HTP OPTI	Polyester	20mm	Coated, Polymer	Dimension polyant
Binding Tape (Leading Edge)	Plain Mil-T 5038	Nylon	10 mm	-	Seokwang