

List of material

Rev. 1.0 | 2015-05-29

Pegasus



Description	Article Code	Material	Dimension	Finsih	Manufacturer
Upper sail front	30D DMF (WR)	Polyamid 6.6	42g/m ²	Coated, water repellent	Dominico Tex. Co.
Upper sail rear	30D DMF (WR)	Polyamid 6.6	42g/m ²	Coated, water repellent	Dominico Tex. Co.
Lower sail	30D DMF (WR)	Polyamid 6.6	42g/m ²	Coated, water repellent	Dominico Tex. Co.
Diagonal, loaded and unloaded rib, half rib	N30 DFM	Polyamid 6.6	42g/m ²	Coated, water repellent	Dominico Tex. Co.
H-Strap bands	N30 DFM	Polyamid 6.6	42g/m ²	Coated, water repellent	Dominico Tex. Co.
Reinforcement	W420 [02420-X15]	Nylon	180g/m ²	Double laminated with polyester films	Dominico Tex. Co.
Rigid rods	-	Plastics	ø 2,0 - 3,0 mm	-	Gin Gliders Inc.
Top lines	DSL70 / TGL80	Dyneema / Aramid	ø 0.95mm / ø 1.1mm	Cover PES	Liros / Gin Gliders
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	M20030	Polyester	20mm	-	Güth & Wolf
Line loop I	Plain Mil-T 5038	Nylon	12mm	-	Seokwang
Line loop II (brake)	Plain Mil-T 5038	Nylon	10mm	-	Seokwang
Line shackle (Carabiner)	Shackle	Stainless Steel	ø 3.85mm	-	JuTech Korea
Speed and Brake pulley	M40011	Nylon		-	
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	-	-	-	-	-
Binding Tape (Leading Edge)	10mm Tape	Nylon	10mm	-	Seokwang