

## List of material

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# Explorer



# G I N

Description	Article Code	Material	Dimension	Finish	Manufacturer
Upper sail front	Skytex 70032 E3W	Polyamid 6.6	32g/m <sup>2</sup>	Coated, Water repellant	Porcher Sport
Upper sail rear	Skytex 70000 E3H	Polyamid 6.6	27g/m <sup>2</sup>	Coated, Water repellant	Porcher Sport
Lower sail	Skytex 70000 E3H	Polyamid 6.6	27g/m <sup>2</sup>	Coated, Water repellant	Porcher Sport
Diagonal, loaded and unloaded rib, half rib	Skytex 70000 E91	Polyamid 6.6	27g/m <sup>2</sup>	Coated, Water repellant	Porcher Sport
H-Strap bands	70032 E4D	Polyamid 6.6	32g/m <sup>2</sup>	Coated, Water repellant	Porcher Sport
Reinforcement I	W420 [02420-X15]	Nylon	180g/m <sup>2</sup>	Double laminated with polyester films	Porcher Sport
Reinforcement II	140B HTP opti	Polyester	149g/m <sup>2</sup>	Coated, Polymer	Dimension Polyant
Rigid rods	-	Plastics	ø 1,6 - 2,6 mm		Gin Gliders Inc.
Top lines	8000/U-130   090   070   050	Aramid	ø 1.0   0.8   0.7   0.5 [mm]	UV Coating	Edelrid
Middle lines	8000/U-190   130   090   070   050	Aramid	ø 1.2   1.0   0.8   0.7   0.5 [mm]	UV Coating	Edelrid
Main lines	8000/U-360   280   230	Aramid	1.5x1.9   1.3x1,7   1.1x1.5 [mm]	UV Coating	Edelrid
Riser, Standard	02-/2mm BLK	Aramid & Polyester	12mm / 2mm		Cousin
Riser, Dyneema	Slide Protect-XTR	Dyneema	5,0 - 6,0mm		Liros
Line loop I	[M21006] 3/8"	NYLON			Seokwang
Line loop II (brake)	Kite line, 130kg	Dyneema			Daegu lines
Line shackle (standard)	Shackle	Stainless Steel	ø 3.2mm		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	20mm	Coated, Polymer	Dimension polyant
Binding Tape (Leading Edge)	NCV F6382(X20A)	NYLON	10 mm		Porcher Sport

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