

## List of material

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# Vantage 2



# GIN

Description	Article Code	Material	Dimension	Finsih	Manufacturer
Upper sail front	30D DMF (WR)	Polyamid 6.6	42 g/m <sup>2</sup>	Coated, water repellent	Dominico Tex. Co.
Upper sail rear	30D DMF (WR)	Polyamid 6.6	42 g/m <sup>2</sup>	Coated, water repellent	Dominico Tex. Co.
Lower sail front	30D DMF (WR)	Polyamid 6.6	42 g/m <sup>2</sup>	Coated, water repellent	Dominico Tex. Co.
Lower sail rear	30D DMF (WR)	Polyamid 6.6	42 g/m <sup>2</sup>	Coated, water repellent	Dominico Tex. Co.
Diagonal and loaded rib	MJ 38 HF	Polyamid 6.6	38 g/m <sup>2</sup>	Coated, water repellent	Myungjin
Unloaded rib	MJ 38 HF	Polyamid 6.6	38 g/m <sup>2</sup>	Coated, water repellent	Myungjin
H-Strap bands	MJ 38 HF	Polyamid 6.6	38 g/m <sup>2</sup>	Coated, water repellent	Myungjin
Reinforcement I	W420 [02420-X15]	Nylon	180 g/m <sup>2</sup>	Double laminated with polyester films	Porcher Sport
Reinforcement II	140B HTP opti	Polyester	149 g/m <sup>2</sup>	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 0.6 mm ø 0.5mm	-	Liros / Edelrid
Middle lines	PPSL120, DC60 8000/U-050, 090	Dyneema Aramid	ø 1.15   0.6 [mm] ø 0.5   0.8 [mm]	Cover PES -	Liros / Edelrid
Main lines	PPSL120, 191, 200	Dyneema	ø 1.15   1.20  1.42 [mm]	Cover PES	Liros
Riser (standard)	M20030	Polyester	20 mm	-	Güth & Wolf
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 (standard)	Shackle	Stainless Steel	ø 3.85 mm	-	JuTech Korea
Thread for fabric	Mill Faden 150D/3	Polyester bonded	0.05 g	Impregnated	Amann & Söhne
Thread for riser	210D/4	Polyester bonded	0.07	-	Wonang
Trailing Edge Band	140B HTP opti	Polyester	149 g/m <sup>2</sup>	Coated, Polymer	Dimension Polyant
Binding Tape (Leading Edge)	10mm Tape	Nylon	10 mm	-	Seokwang