

Nevada Light

Specification of materials



Canopy	Fabric code	Finish	Weight	Material	Supplier
Upper sail-leading edge	Skytex 32 Everlast	E44A	32 g/m ²	Nylon 6.6	NCV, France
Upper sail-rear part	Skytex 32 Universal	E3W	32 g/m ²	Nylon 6.6	NCV, France
Bottom sail	Skytex 32 Universal	E3W	32 g/m ²	Nylon 6.6	NCV, France
Carrying ribs	Porcher Marine 70032 Skytex 32 HF	E4D	32 g/m ²	Nylon 6.6	NCV, France
Ribs	Porcher Marine 70000 Skytex 27 HF	E91	27 g/m ²	Nylon 6.6	NCV, France
Diagonals	Porcher Marine 70000 Skytex 27 HF	E91	27 g/m ²	Nylon 6.6	NCV, France
Reinforcements	Scrimm F02 420	X15A	180 g/m ²	PES	NCV, France
Reinforcements	Dacron F06 391	E45A	160 g/m ²	PES	NCV, France
Reinforcements	060981450YET001	Sticky laminate	60 g/m ²	PES	NCV, France
Reinforcements	Hahl Nylon 6, 2/1200	Ø 2 mm		Nylon 6	Hahl Filaments, CZ
Attachment points	137 128 134AJK000000	13 mm	3 g/m ²	PAD	STUHA a.s., CZ
Thread	Synton 40		75.2 tex	PES	Amann, CZ

Suspension lines	Line code	Finish	Strength	Material	Supplier
Lines-top level	Liros DC 060 Ø 0.6 mm	uncovered	60 daN	Dyneema	LIROS, Germany
Lines-top level	Liros DC 100 Ø 0.7 mm	uncovered	100 daN	Dyneema	LIROS, Germany
Lines-top level	Cousin Vectran 12100 Ø 0.6 mm	uncovered	60 daN	Vectran	COUSIN, France
Lines-middle level	Cousin Vectran 16140 Ø 0.7 mm	uncovered	90 daN	Vectran	COUSIN, France
Lines-middle level	Liros DC 120 Ø 0.8 mm	uncovered	120 daN	Dyneema	LIROS, Germany
Lines-middle level	Liros DC 160 Ø 0.9 mm	uncovered	160 daN	Dyneema	LIROS, Germany
Lines-middle level	Cousin Vectran 16330 Ø 1.0 mm	uncovered	130 daN	Vectran	COUSIN, France
Lines-bottom level	Liros PPSL 275 Ø 1.6 mm	covered	275 daN	Dyneema/PES	LIROS, Germany
Lines-bottom level	Liros PPSL 200 Ø 1.42 mm	covered	200 daN	Dyneema/PES	LIROS, Germany
Lines-bottom level	Liros PPSL 160 Ø 1.40 mm	covered	160 daN	Dyneema/PES	LIROS, Germany
Lines-bottom level	Liros PPSL 120 Ø 1.15 mm	covered	120 daN	Dyneema/PES	LIROS, Germany

Risers	Fabric code	Finish	Strength	Material	Supplier
Webbing	366 043 015 912/01	15 mm, black	850 daN	PAD	Mouka Tišnov, CZ
Pulleys	Ronstan			PAD	Ronstan, Australia
Pulleys	Rilay			PAD	Rilay, Australia
Karabiners	Maillon Rapide, MR DI S10 Ø 3.0 mm			Steel	PEGUET, France