

Material list YETI2008

manufacturer	material name	used for	material type	dimension / strength after bending test
NCV Porcher Marine	Skytex 70000 E71A	upper and lower sail rear	Polyamid 6.6	27g/m2
NCV Porcher Marine	Skytex 9017 E68A	rib, upper and lower sail front, band	Polyamid 6.6	36g/m2
NCV Porcher Marine	Scrim sail W420	reinforcement	Polyester	180g/m2
Liros	DC60	top lines	Dyneema	0.6mm 57.5daN
Liros	DC120	middle lines	Dyneema	0.85mm 126daN
Liros	PPSL120	main lines	Dyneema	1.15mm 142.5daN
Liros	PPSL200	main lines	Dyneema	1.42mm 204daN
Shinkwang	Webbing	riser	Technola and Polyester	12mm 800daN
Shinkwang	Webbing	line loop	Polyamid	10mm 84.8daN
Peguet	Stainless Steel	line shackle	Stainless steel	3mm 550daN
Amann A Sohne	Mill Faden 150D/3	thread for fabric	Polyester bonded	0.05g 2.9daN
Amann A Sohne	Faden 225D/3	thread for fabric	Polyester bonded	0.075g 4.5daN
COATS	210D/4	thread for riser	Polyester bonded	0.07g 4.0daN