

Speed system change

- Pulley only → data sheet see next page
- Lines: **no changes** → see extract from document “[20240313] 02_01 Materials list of Flash kite”

Selling channel and availability:

Available since the application from 18.11.2024

<https://element-kiteboarding.com/shop/>

List of material		flash kite			
Rev. 1.0 2024-03-04					
Description	Article Code	Material	Dimension	Finsih	Manufacturer
Upper sail front	70032 E3W	Polyamid 6.6	32 g/m²	Coated, water repellent	Porcher Sport
Upper sail rear	70032 E3W	Polyamid 6.6	32 g/m²	Coated, water repellent	Porcher Sport
Lower sail front	70032 E3W	Polyamid 6.6	32 g/m²	Coated, water repellent	Porcher Sport
Lower sail rear	70032 E3W	Polyamid 6.6	32 g/m²	Coated, water repellent	Porcher Sport
Ribs, diagonals, H-Strap bands	MJ 38HF	Polyamid 6.6	38 g/m²	Coated, hydrophobic	Myungjin Textile
Reinforcement	140B HTP opti	Polyester	149 g/m²	Coated, Polymer	Dimension Polyant
Rigid rods	PMNM	Nylon monofilament	2 mm	Nylon monofilament	Mansen Korea
Fiberglass Rod	FRP_Rod	Fiberglass	2.5mm	-	Hengshui Hongwo Technologiy
Top lines	DC 35 I 60	Dynema	ø 0.3 0.5 0.7 [mm]	UV Protec coating	Liros
Middle lines	DC 100 I 60	Dynema	ø 0.5 0.8 1.0 [mm]	UV Protec coating	Liros
Main lines	DC pro 161 I 100	Dynema	ø 0.8 1.2 1,8 x 1,7 [mm]	UV Protec coating	Liros
Depower	Topline 12999 Grey	Dyneema	3mm	-	Cousin
Line loop	Plain Mil-T 5038	Nylon	10 mm	-	Seokwang
Thread for fabric	Mill Faden 150D/3	Polyester bonded	0.05 g	Impregnated	Amann & Söhne
Thread for riser	Mill Faden210D/3	Polyester bonded	0.07 g	-	Amann & Söhne

Ligne De Kitesurf Topline Ultimate - Cousin Trestec



Ligne de Kitesurf Topline Ultimate de Cousin Trestec
Lignes finement tressées, imprégnées et pré-étirées.
Vendu au rouleau de 200 mètres linéaires, disponible en plusieurs diamètres et coloris.

1,12 € TTC le mètre linéaire

Choix de la couleur

Référence : 12999 Référence : 12999



Data sheet Flash riser 2

All lines Dymnema Cusin 3mm 12999 grey

Pulley: Polar Wave

18 mm Black

Sheave Ø (mm) 18 mm

Length (mm) 28,5 mm

Weight (g) 6,4 g

Maximum line Ø (mm) 5 mm

Maximum working load (kg) 190 kg

Breaking load (kg) 500 kg