

ZL Code Zero Polyester Laminate

Great performance on beam/broad reach courses

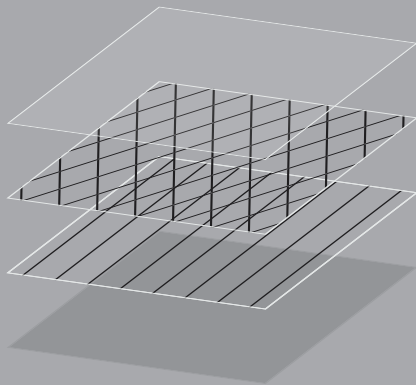


ZL Poly is a new line of Code 0 laminates for 2016. Based on the popular ZL Black performance Code 0 styles, our ZL Poly styles offer the cruiser and cruiser-racer a cost-effective way to power up their reaching and down-wind performance.

Using a 50 x 50 denier plain weave taffeta for durability and .5 mil film for stability, the ZL-P 04 and 06 use a black polyester warp insertion for thread-line strength combined with a 1000 denier black poly fiber at 30° off the warp for added off-angle strength.

- ▶ Light-weight durable laminate for cruiser and cruiser-racer gennakers and Code 0's
- ▶ Black polyester warp insertion and ZigZag off-angle yarns for strength and tear resistance
- ▶ White taffeta for a more traditional appearance

ZigZag technology



Film

30° Black Polyester ZigZag

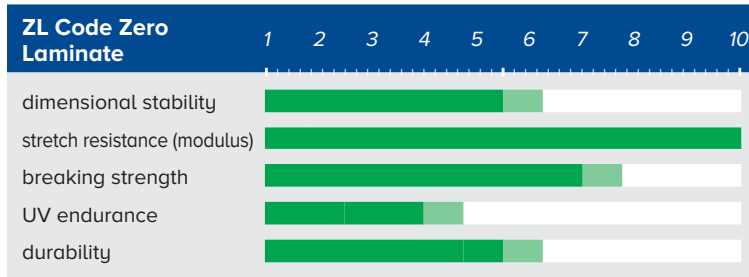
0° Black Polyester

White polyester
ripstop taffeta

ZL Code Zero Laminate

Our **ZigZag fibre** layout ensures efficient support and distribution of the loads over the radial panels in your sail. The effect of this fibre layout is to reduce the load on the Mylar film, helping the sail to retain its shape longer.

► Comparative features



► Performance ZL Polyester Code Zero Laminates Constructions

Style	Film mil	Weight oz.	DPI		Taffeta
			0°	30° ZigZag	
ZL-P 00	0.5	1.7			50x50 Ripstop
ZL-P 04	0.5	2.5	1500	2000	50x50 Ripstop
ZL-P 06	0.5	2.8	3000	2000	50x50 Ripstop

► Applications ZL Polyester

Boat length ft.	Code Zero 40° - 80°	Code Zero Runner
Luff length ft. / mtr.		
29 / 9	ZL P 06/04	ZL P 04
39 / 12	ZL P 06	ZL P 06/04

