



## DWX Dyneema® Cruising Laminate

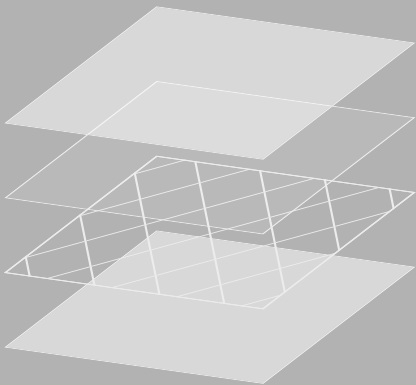
For comfort , extra performance and durability

Our **DWX Dyneema® Cruising laminates** made with **ZigZag** yarn technology enable you to have a sail made out of radial panels that matches the modern rigging of your yacht and take advantage of the enormous strength and durability of Dyneema®.

The yarns in **ZigZag-reinforced** cruising laminates are laid at angles such that the forces in the sail are distributed evenly over the radial panels. This results in a sail with excellent ability to retain its shape, giving you more efficient sailing in varying wind strengths, without impacting on the ease of handling of your sail. You can reef later because the sail will remain flatter in increasing winds. Your yacht will sail faster and you can point higher with less heeling.

Thanks to continuous innovation in collaboration with sailmakers and yachtsmen throughout the world, we have successfully developed a technologically sophisticated range of laminated sailcloths that meet the highest demands of modern sail design.

*ZigZag technology*



UV treated polyester taffeta

Mylar film

35° Spectra ZigZag

UV treated Dyneema taffeta

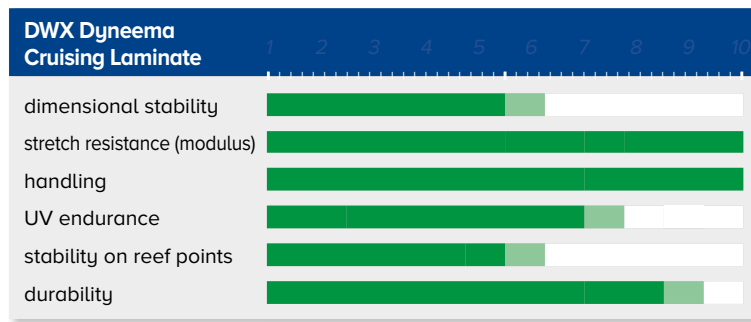
### **DWX Dyneema® Cruising Laminate**

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 which helps the sail to retain its shape longer.

Superstrong **Dyneema® taffetas** for unprecedented strength and durability.

*Go the extra mile!*

► Comparative features



► Weight range DWX Cruising Laminates

Style	Film mil	Weight oz.	Fibercontent DPI	
			Warp x Fill	+35°/-35° ZigZag
DWX 20	2.0	7.5	650 D SK65 x 250P	375 Spectra
DWX 30	2.0	8.5	1200 D SK65 x 250P	375 Spectra
DWX 40	2.0	10.0	DW20 + DW20	375 Spectra
DWX 50	2.0	10.5	DW20 + DW30	375 Spectra
DWX 60	2.0	11.0	DW30 + DW30	375 Spectra

► Applications DWX Cruising Laminates

Boat length ft.	Mainsail	No. 3	No. 2	No. 1
40 – 45	DWX 20	DWX 30	DWX 20	DWX 20
46 – 50	DWX 30	DWX 30	DWX 30	DWX 20
51 – 55	DWX 30	DWX 30	DWX 30	DWX 20
56 – 60	DWX 40	DWX 40	DWX 30	DWX 30
61 – 70	DWX 40	DWX 40	DWX 30	DWX 30
70 – 80	DWX 50	DWX 50	DWX 40	DWX 30
80 – 90	DWX 60	DWX 60	DWX 50	DWX 40

[Click here for more information](#)



*Go the extra mile!*