

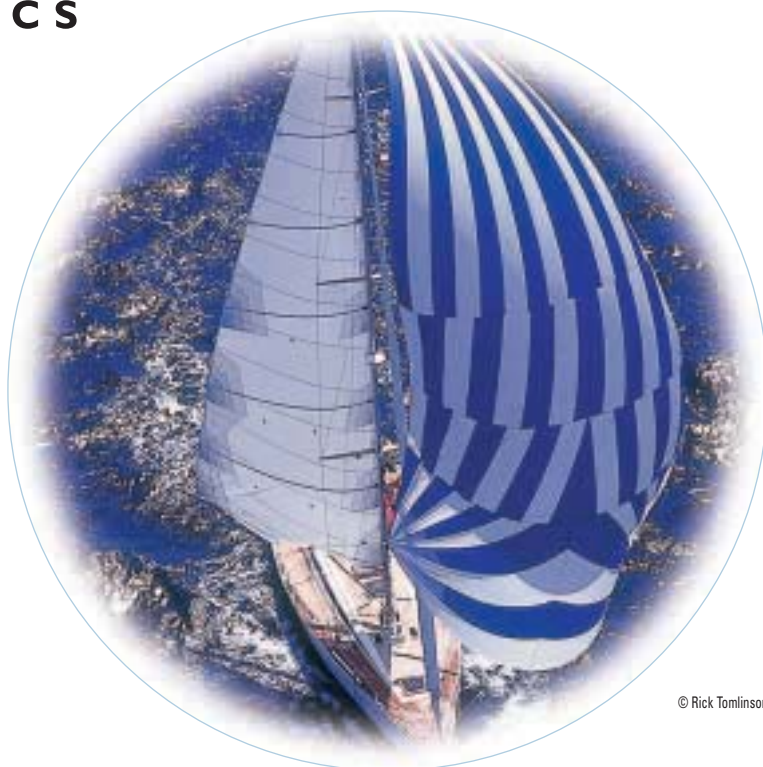
# U.S. Spinnaker Fabrics

30/20 • Stabilkote 4 • 1.5oz Ripstop • Force 9

## US COLOR LINE SPINNAKER FABRICS

U.S. Spinnaker Fabrics

The U.S. Spinnaker Fabrics are a tried and tested range of high quality ripstop Nylons. They span the full weight range from 0.5oz to 2.2oz generic. Lighter styles feature a coated finish for outstanding performance and durability, while heavier products are impregnated for increased durability.



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The range comprises four styles of spinnaker fabrics spanning a range of weights and applications:

- ▲ 30/20: 34gsm: Lightweight warp orientated fabric, impregnated and coated for a combination of durability, performance and zero porosity. Ideal for most 0.5oz applications.
- ▲ Stabilkote 4: 44gsm: Warp orientated construction ideal for radial and cross cut panel configurations. The strength, durability and zero porosity provided by the coated and impregnated finish make this the ideal all-round 3/4oz for race and cruise applications.
- ▲ 1.5oz Ripstop: 77gsm: High sley balanced construction with an impregnated finish. A versatile product ideal for heavy air race sails and all round cruising for a wide range of wind strengths.
- ▲ Force 9: 116gsm: Balanced heavy weight construction for particularly gruelling applications. Engineered for durability with high thread line and tear strength as well as exceptional shock load resistance.

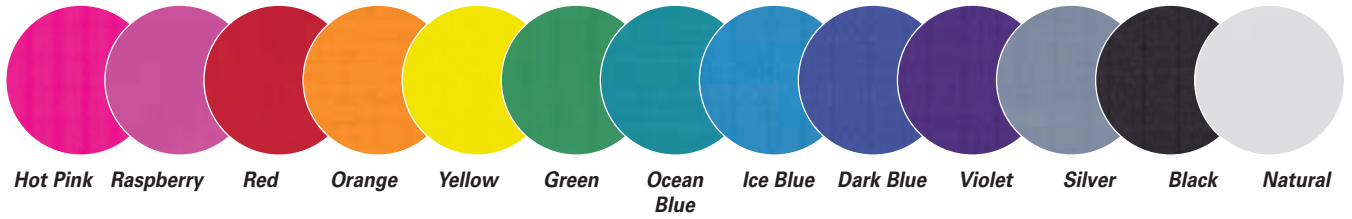
### Colours - U.S. Spinnaker Fabrics

Style	Hot Pink	Raspberry	Red	Orange	Yellow	Green	Ocean Blue	Ice Blue	Dark Blue	Violet	Silver	Black	Natural
30/20			▲						▲				▲
Stabilkote 4	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
1.5oz Ripstop	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Force 9													▲

Note: Please call to check availability of Force 9. Information correct at time of print. Other colours available against special order. Colour representation from 4-colour process and for reference purposes only. Please inquire for colour sample of actual fabric. Neon colours and some high intensity shades are not as light fast as standard colours.

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## Specifications - U.S. Spinnaker Fabrics

Style	Width: mm/in	Direction	Warp x Fill: Denier	Weight: gsm/smoz	Lab 20lb	Tear Strength: lb
<b>30/20</b>	1370 54	Warp	30	34 0.80	8.5	2.8
		Fill	30		41	3
		Bias			14 (2 Ply)	
<b>Stabilkote 4</b>	1370 54	Warp	30	44 1.02	7	3.9
		Fill	40		18	4.5
		Bias			9 (2 Ply)	
<b>1.5oz Ripstop</b>	1370 54	Warp	70	77 1.80	4	4
		Fill	70		6.5	5
		Bias			4.5 (2 Ply)	
<b>Force 9</b>	1370 54	Warp	150	116 2.70	3	5
		Fill	150		6	4.5
		Bias			4 (2 Ply)	

Note: Performance data and weights are genuine averages based on a series of production lots.

## Applications - U.S. Spinnaker Fabrics

Boat Length		Cruising Chute	VMG	Light Ap	Medium Ap	Heavy Runner	Heavy Reacher
<b>25 - 35</b>	Cruise	Stabilkote 4	-	30/20	Stabilkote 4	Stabilkote 4	Stabilkote 4
	Club Race	-	30/20	30/20	Stabilkote 4	Stabilkote 4	Stabilkote 4
	Grand Prix	-	30/20	30/20	Stabilkote 4	Stabilkote 4	Stabilkote 4
<b>35 - 45</b>	Cruise	Stabilkote 4	-	Stabilkote 4	Stabilkote 4	1.5 Ripstop	1.5 Ripstop
	Club Race	-	30/20	30/20	Stabilkote 4	Stabilkote 4	Stabilkote 4
	Grand Prix	-	30/20	30/20	Stabilkote 4	Stabilkote 4	Stabilkote 4
<b>45 - 55</b>	Cruise	1.5 Ripstop	-	Stabilkote 4	1.5 Ripstop	1.5 Ripstop	1.5 Ripstop
	Club Race	-	30/20	30/20	Stabilkote 4	1.5 Ripstop	1.5 Ripstop
	Grand Prix	-	30/20	30/20	Stabilkote 4	Stabilkote 4	1.5 Ripstop
<b>55 - 65</b>	Cruise	1.5 Ripstop	-	Stabilkote 4	1.5 Ripstop	1.5 Ripstop	1.5 Ripstop
	Club Race	-	30/20	30/20	Stabilkote 4	1.5 Ripstop	1.5 Ripstop
	Grand Prix	-	30/20	30/20	Stabilkote 4	1.5 Ripstop	1.5 Ripstop
<b>65 - 75</b>	Cruise	Force 9	-	Stabilkote 4	1.5 Ripstop	1.5 Ripstop	Force 9
	Club Race	-	30/20	30/20	Stabilkote 4	1.5 Ripstop	Force 9
	Grand Prix	-	30/20	30/20	Stabilkote 4	1.5 Ripstop	1.5 Ripstop