

# AIRX Spinnaker Fabrics

**AIRX-500N • 500N VMG • 600N • 650N • 700N • 900N • 620NS • 720NS**

## AIRX SPINNAKER FABRICS

AIRX is a premium range of performance spinnaker fabrics that combine unprecedented strength, performance and quality. All styles feature exceptional burst and tear strength allowing lighter sails to be used in higher wind ranges.



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- ▲ AIRX-500N: 32gsm, Firm finish (average bias 12): Ideal for most 0.5oz applications.
- ▲ AIRX-500N VMG: 31gsm, Medium finish (average bias 27): Specifically developed for light wind applications to reduce spinnaker 'bounce' in choppy conditions.
- ▲ AIRX-600N: 37gsm: High strength and performance make a very versatile product for a wide range of wind strengths.
- ▲ AIRX-650N: 40gsm: Slightly heavier version of AIRX-600N to satisfy classes with 40gsm minimum weight rules.
- ▲ AIRX-700N: 44gsm: High sley 3/4oz making a stable and durable weave.
- ▲ AIRX-900N: 67gsm: Extreme strength and durability for offshore performance and general cruise applications.
- ▲ AIRX-620NS: 38gsm: Silicone coated AIRX-600N for dinghies and sports boats.
- ▲ AIRX-720NS: 44gsm: World Championship winning silicone coated AIRX-700N for dinghies, skiffs and sports boats.

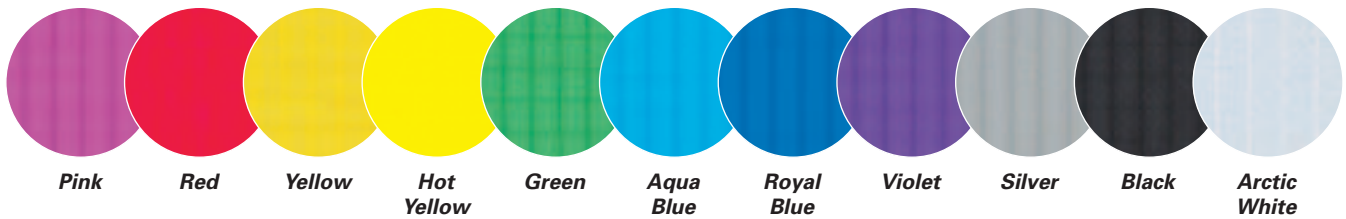
### Colors - AIRX Performance Spinnaker Fabrics

Style	Pink	Red	Yellow	Hot Yellow	Green	Aqua Blue	Royal Blue	Violet	Silver	Black	Arctic White
<b>AIRX-500N</b>		▲					▲				▲
<b>AIRX-500N VMG</b>											▲
<b>AIRX-600N</b>	▲	▲	▲	▲	▲		▲		▲		▲
<b>AIRX-650N</b>		▲	▲		▲		▲				▲
<b>AIRX-700N</b>	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
<b>AIRX-900N</b>		▲	▲		▲	▲	▲		▲		▲
<b>AIRX-620NS</b>		▲					▲				▲
<b>AIRX-720NS</b>		▲					▲				▲

Note: Information correct at time of print. Other colors available against special order. Color representation from 4-color process and for reference purposes only. Please inquire for color sample of actual fabric. Neon colors and some high intensity shades are not as light fast as standard colors.

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## Specifications - AIRX Performance Spinnaker Fabrics

Style	Width: mm/in	Direction	Warp x Fill: Denier	Weight: gsm/smoz	Lab 20lb	Tear Strength: lb
AIRX-500N	1520 60	Warp	30	32 0.74	11	9.0
		Fill	20		33	10.0
		Bias			12 (2 Ply)	
AIRX-500N VMG	1520 60	Warp	30	31 0.72	15	8.5
		Fill	20		38	8.75
		Bias			27 (2 Ply)	
AIRX-600N	1520 60	Warp	30	37 0.86	12	5.8
		Fill	30		18	6.3
		Bias			12 (2 Ply)	
AIRX-650N	1520 60	Warp	30	40 0.93	12	5.0
		Fill	30		17	4.5
		Bias			12 (2 Ply)	
AIRX-700N	1520 60	Warp	30	44 1.03	9	9.6
		Fill	30		16	4.5
		Bias			11 (2 Ply)	
AIRX-900N	1520 60	Warp	70	67 1.58	8	9.0
		Fill	70		12	8.4
		Bias			8 (2 Ply)	
AIRX-620NS	1520 60	Warp	30	38 0.88	12	7.7
		Fill	30		15	8.2
		Bias			11 (2 Ply)	
AIRX-720NS	1520 60	Warp	30	44 1.03	13	11.8
		Fill	30		21	6.8
		Bias			13 (2 Ply)	



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

## Applications - AIRX Performance Spinnaker Fabrics

Boat Length		VMG	Light Ap	Medium Ap	Heavy Runner	Heavy Reacher
25 - 35	Club Race	AIRX-500N VMG	AIRX-500N	AIRX-600N	AIRX-700N	AIRX-700N
	Grand Prix	AIRX-500N VMG	AIRX-500N	AIRX-600N	AIRX-700N	AIRX-700N
35 - 45	Cruise	-	-	-	-	AIRX-900N
	Club Race	AIRX-500N VMG	AIRX-500N	AIRX-600N	AIRX-700N	AIRX-700N
45 - 55	Grand Prix	AIRX-500N VMG	AIRX-500N	AIRX-600N	AIRX-700N	AIRX-700N
	Cruise	-	-	-	AIRX-900N	AIRX-900N
55 - 65	Club Race	AIRX-500N VMG	AIRX-600N	AIRX-700N	AIRX-900N	AIRX-900N
	Grand Prix	AIRX-500N VMG	AIRX-600N	AIRX-700N	AIRX-900N	AIRX-900N
65 - 75	Cruise	-	-	-	AIRX-900N	Force 9
	Club Race	AIRX-500N VMG	AIRX-600N	AIRX-700N	AIRX-900N	Force 9
	Grand Prix	AIRX-500N VMG	AIRX-600N	AIRX-700N	AIRX-900N	AIRX-900N