

# Asymetric: Flying genoa-code zeroV1 with colors

Design Info  
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Design File:  
E:\Dropbox\Dropbox\Mike computer\Fareast Sails Production\2019\3001011 Mike\Flying genoa-code zeroV1 with color

Initial Design Date: 12/9/2019  
Boat:

Comments:  
Design by Fareast sails

Client:

Design Data  
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## Asymmetric

### Measurements

Luff length (SLU):	20.000m	
Leech length (SLE):	18.254m	
Foot length (SFL):	9.830m	
Headboard Width:	0.030m	
Three-quarter width:	2.876m	Closest Pt: 2.588m
Half width (SHW):	5.567m	Closest Pt: 5.070m
Quarter width:	7.832m	Closest Pt: 7.223m
ORC/IRC Area:	102.323m?	
Surface Area:	99.103m?	

### Luff Curve

15.500m,	0.000m
11.625m,	0.000m
7.750m,	0.000m
3.875m,	0.000m
0.000m,	0.000m

### Fanned Luff (@ 5.00% [0.4Before BSeam

100% (19.979m) :	0.000m	0.000m
90% (17.980m) :	-0.149m	0.028m
80% (15.981m) :	-0.278m	0.079m
70% (13.983m) :	-0.366m	0.154m
60% (11.986m) :	-0.406m	0.216m
50% (9.989m) :	-0.399m	0.250m
40% (7.992m) :	-0.365m	0.251m
30% (5.994m) :	-0.306m	0.219m
20% (3.997m) :	-0.224m	0.177m
10% (1.998m) :	-0.118m	0.107m
0% (0.000m) :	0.000m	0.000m

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## Seam Allowances

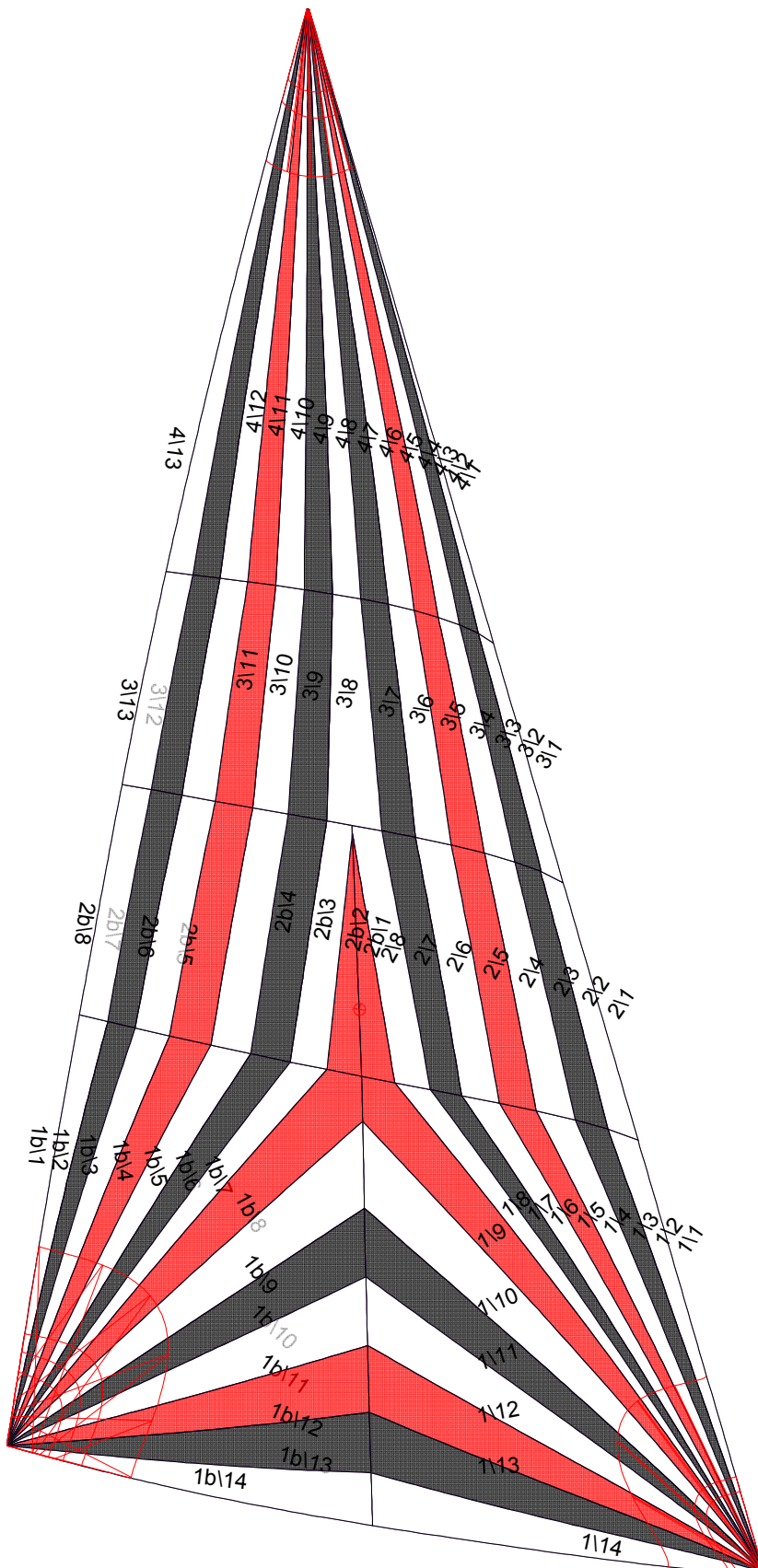
	Split	Radial	Cross
Zone: 1/a	0.025m	0.013m	0.025m
Zone: 1/b	0.025m	0.013m	0.025m
Zone: 2/a	0.025m	0.013m	0.025m
Zone: 2/b	0.025m	0.013m	0.025m
Zone: 3	0.025m	0.013m	0.025m
Zone: 4	0.025m	0.013m	0.025m

## Edge Excesses

Sail:	Luff	Leech	Foot
	0.000m	0.000m	0.000m

## Materials

Material	Area (m <sup>2</sup> )	Panels
red	20.98	1\4,1\8,1\12,1b\4,1b\8 1b\12,2\4,2\8,2b\1,2b\5 3\4,3\10,4\4,4\10
white	50.74	1\1,1\3,1\5,1\7,1\9 1\11,1\14,1b\1,1b\3,1b\5 1b\7,1b\9,1b\11,1b\14,2\1 2\3,2\5,2\7,2b\2,2b\4 2b\6,2b\8,3\1,3\3,3\5 3\7,3\9,3\11,3\13,4\1 4\3,4\5,4\7,4\9,4\11 4\13
black	27.62	1\2,1\6,1\10,1\13,1b\2 1b\6,1b\10,1b\13,2\2,2\6 2b\3,2b\7,3\2,3\6,3\8 3\12,4\2,4\6,4\8,4\12



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