



Sail Parameters | Surface shaping | Batten Editor | Analytics

Sail Type: Genoa [Set Type]

Sail Measurements (m)

Luff: 13.500 MaxLL: 18.250m

[Clew] or [Leech]

Clew Height: 0.500 or Leech: 12.733

Luff (LP) Perpendicular: 5.921 m or Foot: 6.292

Headboard

Width (m): 0.045 Diagonal from: [] Angle: 90.00

Finished Lengths

Luff: 13.50m

Leech: 12.73m

Foot: 6.29m

LP: 5.921m (150.01%)

Head Width: 0.045m

Area: 39.741m²

Edit Info

Date: 14/05/2019

Job Number: []

Boat: Beneteau 36s7

Client: far East Sails / Michael

Design: Azure Project v6.002

Comments: Beneteau 36s7, MH rig, radial gen, 39.7 m2
Material: DP - PE10 Pen 4.9 oz
I = 44.61 ft / 13.597 m, J = 12.95 ft / 3.947 m
Max luff = 45 ft 5", incl. web loops (= 13.84 m)
Luff = 13.50 m, Leech = 12.73 m, Foot = 6.29 m
LP = 5.92 m (150%)
radial seams = 25 mm, zone seams = 45 mm
radial patches
mark 3 rows of 3 telltales

OK Cancel

Measurement

	Value	Limit	Slack
Luff Length	13.500		
Leech Length	12.733		
Luff Perpendicular (LP)	5.921		
Girth Upper(75%)	1.300	1.480	0.180
Girth Medium(50%)	2.772	2.961	0.189
Girth Lower(25%)	4.317	4.441	0.123
Foot Length	6.292		
[]			
[]			
[]			

