



Sail Parameters | Surface shaping | Batten Editor | Analytics

Sail Type: **Genoa** [Set Type]

Sail Measurements (m)

Luff: 17.340 MaxLL: 0.000m

**Clew** or **Leech**

Clew Height: 0.500 or Leech: 16.222  
 Luff (LP) Perpendicular: 4.400 m or Foot: 4.720

Headboard  
 Width (m): 0.050 Diagonal from outer end  Angle: 90.00

**Edit Info**

Date: 15/09/2020

Job Number: [ ]

Boat: Hanse 430e

Client: Far East Sails / Michael  
 Design: Azure Project v6.009,

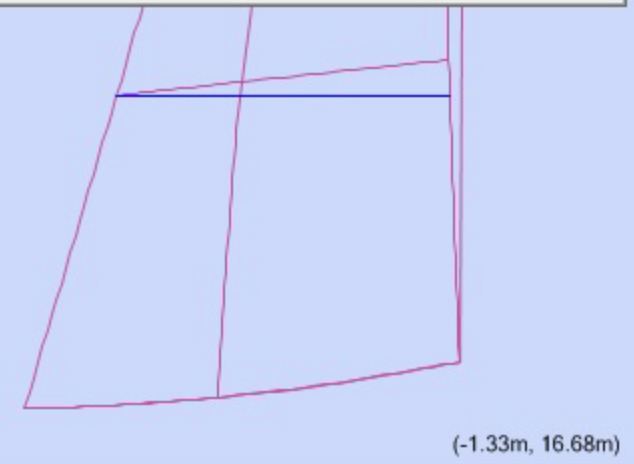
Comments: Hanse 430e, FR rig, cc ST jib, 36.3 m2  
 Material: 4D membrane Technora with Liteskin  
 Fiber = 8 x Technora 2970 + 4 x Vectran 2250  
 12 mm spacing. DP Lite Skin. Target DPI = 16,000  
 6 x 8.0 cm seams, split head  
 I = 18.00 m, J = 4.70 m  
 Luff = 17.48 m (including 2 x 7.0 cm web loops @ top/tad)  
 Leech = 16.29 m (including 1 x 7.0 cm web loop @ top)  
 Foot = 4.72 m, LP = 4.40 m (94%)  
 no battens / hollow leech

OK Cancel

Finished Lengths  
 Luff: 17.34m  
 Leech: 16.22m  
 Foot: 4.72m  
 LP: 4.400m (93.62%)  
 Head Width: 0.050m  
 Area: 36.279m<sup>2</sup>

**Measurement**

	Value	Limit	Slack
Luff Length	17.340		
Leech Length	16.222		
Luff Perpendicular (LP)	4.400		
Girth Upper (75%)	0.909	1.100	0.191
Girth Medium (50%)	2.007	2.200	0.193
Girth Lower (25%)	3.198	3.300	0.102
Foot Length	4.720		
[ ]			
[ ]			
[ ]			



Rotate  
 3D Rotate Tool

