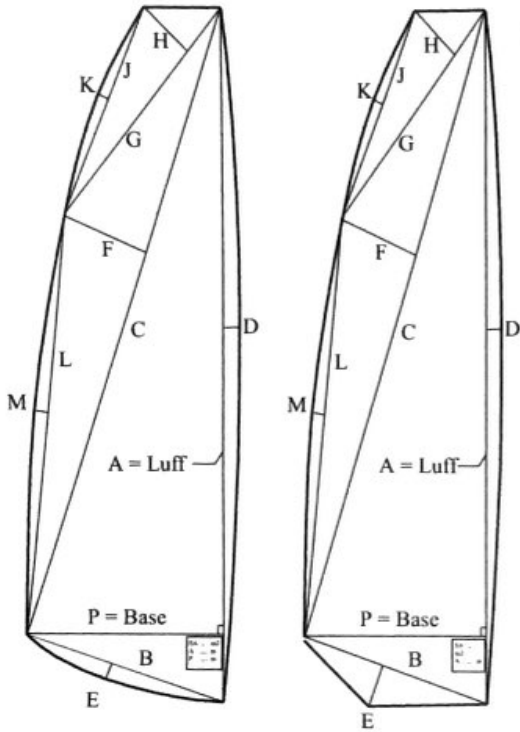


International A-Division Catamaran Measurement Certificate

Sail Measurement Form

TR 482

Refer current measurers guidelines when completing form. All measurements are in meters and to three decimal places.
www.a-cat.org



Sail Number	DEM 27		
Sail	Measure		Measure
Luff = A	8.991	H	0.300
D	0.117	J	1.569
C	8.199	K	0.008
F	0.343	L	6.549
G	1.685	M	0.148
Base = P	1.973	B	2.179
E	0.457		
Main Triangle	1/2 (A x P)	8.870	
Luff Round	2/3 (A x D)	0.701	
Foot Round	2/3 (B x E)	—	
Foot Area	1/2 (B x E)	0.439	
Roach Area 1	1/2 (C x F)	1.431	
Roach Area 2	1/2 (H x G)	0.253	
Roach Area 3	2/3 (J x K)	0.008	
Roach Area 4	2/3 (L x M)	0.515	
Additional area (see comments)		+0.007	
Sail Area	SA	12.283	[m²]

Total Rig Area of Mast & Sail cannot exceed 13.94 sqm

FOOT ROUND: 2/3(BxE) FOOT AREA 1/2(BxE) Choose the appropriate calculation depending on sail shape.

Measurer to mark the following on the starboard tack of sail SA = *** P = *** Date ***
A = *** Signature ***

Sail Button/ Serial No: #260425/1 Sailmakers Name: Bryt Sails

Comments: Comment and provide diagram in this section on any sail measurements that cannot be covered by above calculations. Show calculations applicable and transfer this figure to the section above, include negative sign(-) if the area is negative.

Additional trapeze in the bottom of the sail:
 $(+) = \left(\frac{1.185 + 2.388}{2} \right) \times 0.100 = +0.109$
 Reduced for triangle below the clew:
 $(-) = 0.5 \times 1.162 \times 0.175 = -0.102$

Measurers Declaration: I declare that I have measured this sail and it complies with all class rules.

Date of Measurement: 25.04.2024
 Measurer's Name: Tymoteusz Bendyk
 Appointed by: Polish A-class Association

Measurer's Signature: [Signature]

