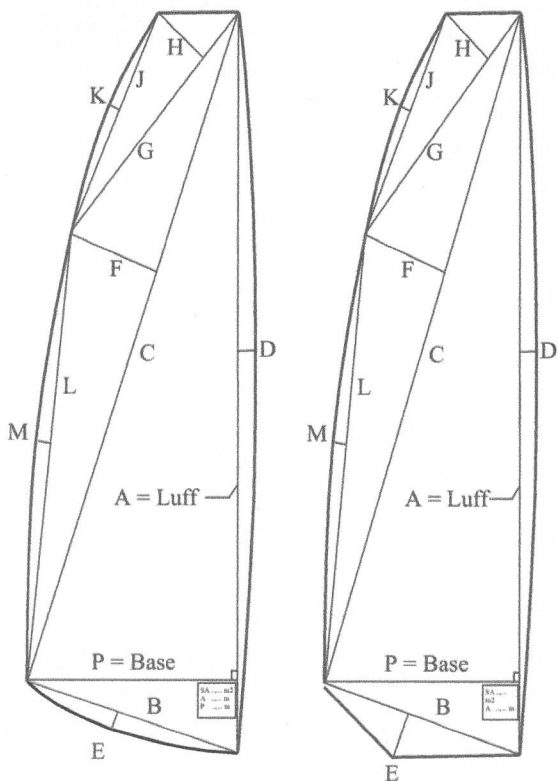


International A-Division Catamaran Measurement Certificate

Sail Measurement Form

TB521

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



Sail Number	DEN 8		
Sail	Measure		Measure
Luff = A	8.852	H	0.281
D	0.113	J	0.000
C	8.133	K	0.000
F	0.360	L	7.413
G	0.855	M	0.132
Base = P	1.995	B	2.02
E	0.461		
Main Triangle	1/2 (A x P)	8.870	
Luff Round	2/3 (A x D)	0.670	
Foot Round	2/3 (B x E)	—	
Foot Area	1/2 (B x E)	0.508	
Roach Area 1	1/2 (C x F)	1.476	
Roach Area 2	1/2 (H x G)	0.120	
Roach Area 3	2/3 (J x K)	0.000	
Roach Area 4	2/3 (L x M)	0.654	
Additional area (see comments)		+0.022	
Sail Area	SA	12.313	[m2]

Total Rig Area of Mast & Sail cannot exceed 13.94 sqm

FOOT ROUND: $2/3(B \times E)$ FOOT AREA $1/2(B \times E)$ 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: #250317/1 Sailmakers Name: Bigt 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 area in the bottom of the sail:

$$(+)=0,5 \times (1,216 + 1,015) \times 0,112 = +0,125$$

Reduced for triangle below the clew:

$$(-)=0,5 \times 1,168 \times 0,177 = -0,103$$

$$\Sigma = +0,022$$

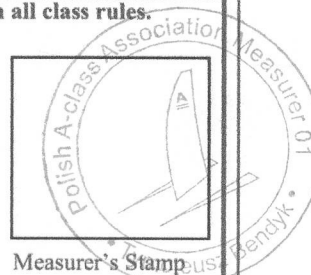
Measurers Declaration: I declare that I have measured this sail and it complies with all class rules.

Date of Measurement: 17.03.2025

Measurer's Name: Tymoteusz Bendyk

Appointed by: Polish A-class Association

Measurer's Signature: T. Bendyk



Measurer's Stamp