



**BESPOKE SHADE SAIL MEASUREMENT FORM**  
**HYPERBOLIC**

Name : \_\_\_\_\_

Address Line 1 : \_\_\_\_\_

Telephone : \_\_\_\_\_

Address Line 2 : \_\_\_\_\_

Email : \_\_\_\_\_

Town : \_\_\_\_\_

Country : \_\_\_\_\_

Post Code : \_\_\_\_\_

**HOW TO USE THIS FORM**

1. Measure the distance from the centre of each fixing eye (or from the proposed position for each one) for best accuracy.
2. For triangular shades simply measure the 3 side lengths and fill in these below.
3. For 4 or more sided shades, choose the lowest point and label this "A", then continue clockwise with "B", "C", "D", and so labelling the fixing points.
4. From A, use a spirit level and string to determine the distances to "B", "C", "D" in a flat plane.
5. Measure the height of each fixing point above "A" (denoting these "Bh", "Ch", "Dh", and so on) using a plumb line - beware of leaning posts!
6. Fill in the measurements on this form.
7. Save the completed form and print it to post/fax to Kemp Sails, or scan and email it to us.

**MEASUREMENTS**

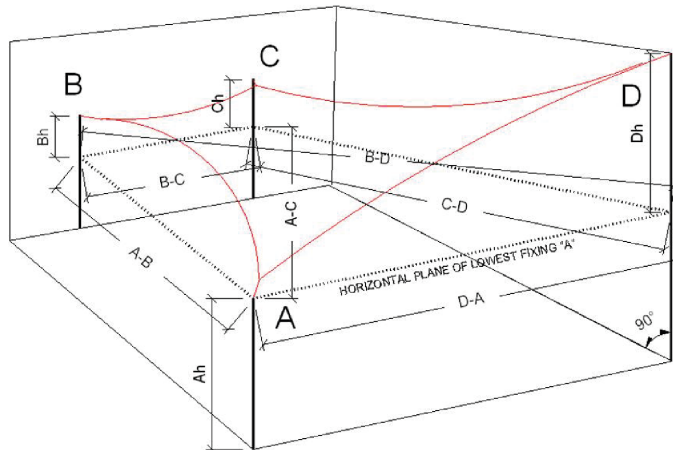
Measurements for 4+ sided shade:

A - B \_\_\_\_\_ mm  
 B - C \_\_\_\_\_ mm  
 C - D \_\_\_\_\_ mm  
 D - A \_\_\_\_\_ mm  
 A - C \_\_\_\_\_ mm  
 B - D \_\_\_\_\_ mm

Measurements along flat plane (using a level) at the height of A

Ah \_\_\_\_\_ mm  
 Bh \_\_\_\_\_ mm  
 Ch \_\_\_\_\_ mm  
 Dh \_\_\_\_\_ mm

Height of A above ground  
 Height above flat plane (using a level) at the height



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 www.kempsails.com



**5 or more sides:**

Continue the method above, and include as many diagonals as possible, for example:

For 5 sides, you will also need to measure: **D - E // E - A // E - B // B - E // C - E // A - D**

Similarly for 6 sided shades you will additionally need: **E - F // F - A // F - B // B - F // C - F // D - F**

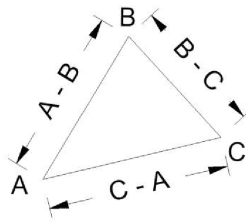
and so on...

*Measurements for 3 sided shade:*

A - B \_\_\_\_\_ mm

B - C \_\_\_\_\_ mm

C - A \_\_\_\_\_ mm



**SKETCH OF SHADE SAIL AREA**

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