



**Additional Instructions for Measuring using a Hand-held Data Device...**

When you measure using a data device, you need to use a "marker code" to identify the A-B length and the location of the first set of points from A.

1. Measure AB value
2. Enter marker code 1 (If using the Disto, refer to page 31 of manual. Press U & M together briefly and + to change code to 1 and = to confirm and then save the length with M.
3. Measure all points from A including the last before B (Hint: Don't measure AB value again)
4. When you get to the First Point past B, take the measurement from A and before you save it, turn the marker off (If using the Disto, refer to page 31 of manual. Press U & M together briefly and - to change code to 0 and = to confirm and then save the length with M.
5. Continue measuring all the points from A.
6. Now measure all points from B starting with point 1 (no need to change the code again).

7. If you are measuring another pool, repeat steps 1 though 7 using the same marker code 1 for the A-B measurement and all the points up to and including the last point before B. The PowerWise software will automatically separate each pool data set.

Panel Radius or Wall Height

1 \_\_\_\_\_  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_  
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**Liner Order Form No.5 Hand-held Laser Markouts**

Please read the conditions marked with a ★ and fill out all details and tick boxes where applicable

QUOTE No: \_\_\_\_\_ PRICE \$ \_\_\_\_\_ DATE Required: \_\_\_\_\_

Your Name: \_\_\_\_\_ PH: \_\_\_\_\_

Your Client: \_\_\_\_\_ Order No: \_\_\_\_\_

Welded Bead: Facing  or  Type (A) (B) (C)  
 ★ Measure wall height from hook on fixing extrusion to floor, list an exact wall height for welded bead. See overleaf for bead type & size profiles

Pool Wall Height: \_\_\_\_\_ mm or  use 1 panel Width of 1120mm

A to B Measurement: \_\_\_\_\_ mm Pool Length: \_\_\_\_\_ mm

Last Point Before B: \_\_\_\_\_ Pool Width: \_\_\_\_\_ mm

T/port Co: \_\_\_\_\_  P/up Perimeter: \_\_\_\_\_ mm

All fixing extrusions are in 3m lengths, list quantity of lengths required

Above Water: Retainer EXTRET. \_\_\_\_\_ Capping EXTCAP. \_\_\_\_\_

Below Water: W/line Male EXTWL3M. \_\_\_\_\_ W/line Female EXTWL3F \_\_\_\_\_

**Colour**  Tick  NUMBERS ARE TAKEN AS CLOCKWISE FROM A

Dark Blue	<input type="checkbox"/>
Light Blue	<input type="checkbox"/>
Pacific	<input type="checkbox"/>
Antique	<input type="checkbox"/>
Caribbean	<input type="checkbox"/>
Maldive	<input type="checkbox"/>
Coral Sand	<input type="checkbox"/>
Reef Pebble	<input type="checkbox"/>
Mediterranean Marble	<input type="checkbox"/>
Capri	<input type="checkbox"/>
Casablanca	<input type="checkbox"/>
Costa Rica	<input type="checkbox"/>
Reflections Tile (beaded)	<input type="checkbox"/>
Mosaic Tile	<input type="checkbox"/>

Please sketch pool

Pool Brand \_\_\_\_\_ Model \_\_\_\_\_

★ (if known)

Shallow End A \_\_\_\_\_ B

Vertical wall seam usually starts at A

**Seam direction:** Choose the direction the edge of the seams face in the pool, TOP is the default direction.

(T) Top (default)  A ----- B

(C) Centre  A ----- B

(B) Bottom  A ----- B

**Corners:**  Standard Square 70mm Radius  Square  Cut Off  Radius \_\_\_\_\_ mm

**CHECK POINT OR DISH BASE DIMENSIONS:**  YES, DISH LINER

Refer overleaf to Diagram 5 for measuring details

Distance from:

Point No. A	Point No. B	Tight	Loose
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

★ A dishd base liner will be supplied and charged for if the YES box has been ticked, or the loose measurement is more than 8% longer than the tight measurement.

Please supply one pool liner as per these specifications and conditions:

Signed \_\_\_\_\_ Date \_\_\_\_\_

Additional Notes: \_\_\_\_\_

For Office Use Only  
**Job number:** \_\_\_\_\_

★ All liners are custom made and hence are non-returnable. This form is to order liners with vertical walls and square wall/floor joins. For pools with tapered walls and/or are curved where the wall meets the floor, use ABGAL's 3D A—B Measuring System or ABGAL's 3D Laser Measuring System. Please refer to ABGAL's Inground Liner Manual for more information on measuring. Wide width fabric is not necessarily Nylex brand but is made to the same high specifications for an ABGAL liner. Thanks...

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