

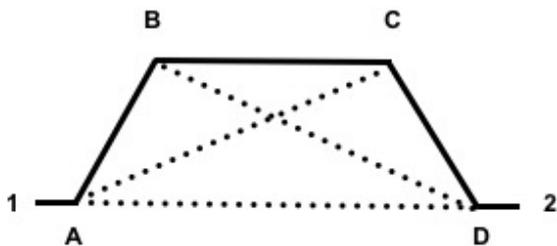
How to Measure a Bay Window

To make a bay window pole we need wall measurements for the bay taken at the height the pole will be fitted.

- Below there are some standard bay window layouts. Choose the layout that matches your window. If none of these diagrams are suitable please contact us for advice and a quote. You can also email a photo of your window.
- Use a metal tape and give measurements in **centimetres**. If the corners are not sharp, mark the wall so that you measure to and from the same point (or put masking tape on the wall and mark the tape to avoid marking the wall). Measurements inside the bay should include the length of the finials.
- We use diagonal measurements to calculate the angles (this is much more reliable than trying to measure angles). You need to measure the diagonals precisely. Take the diagonal measurement to the same point in the corner that was used for the wall measurements.
- The curtains need space to be stacked when they are drawn back; if there is insufficient space and you would like the pole to return out of the bay into the room, specify the length of the returns excluding the length of the finials. Each return needs to be a minimum of 30cm to accommodate a right angle bend and supporting bracket (this could be less if the bend is shallow - please call for advice). If you have very little room for finials, please consider using a Disc finial which slides over the pole by 1cm.

Please enter these measurements in the boxes provided on the product page of our on-line shop. Worked examples are given on page 3. Bracket information is on page 4 and dimensions of the fittings are given on page 6.

2 bend bay

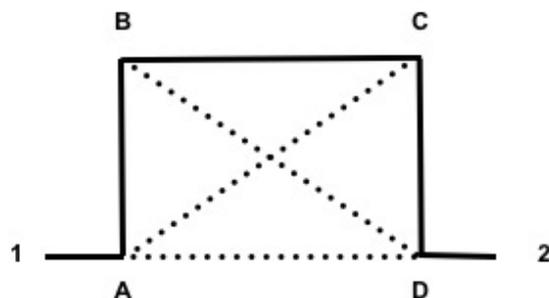


Wall measurements:

A - B _____
 B - C _____
 C - D _____

Distances:

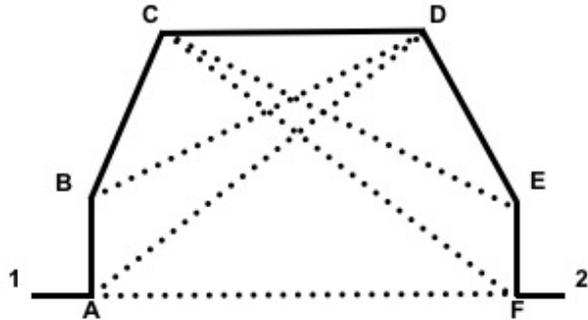
A - C _____
 D - B _____
 A - D _____



Optional measurements for returns:

1 - A _____
 2 - D _____

4 bend bay



Wall measurements:

- A - B _____
- B - C _____
- C - D _____
- D - E _____
- E - F _____

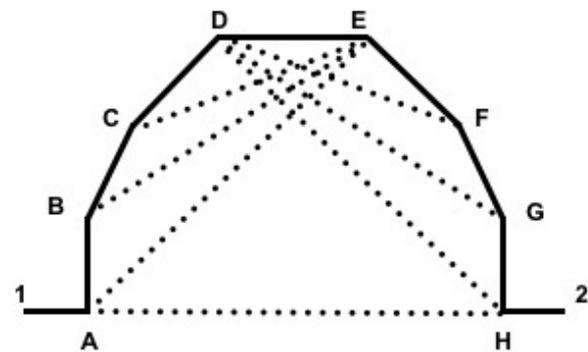
Distances:

- A - D _____
- B - D _____
- F - C _____
- E - C _____
- A - F _____

Optional measurements for returns:

- 1 - A _____
- 2 - F _____

6 bend bay



Wall measurements:

- A - B _____
- B - C _____
- C - D _____
- D - E _____
- E - F _____
- F - G _____
- G - H _____

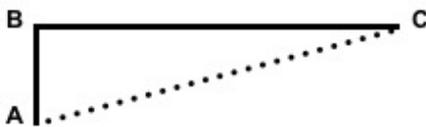
Distances:

- A - E _____
- B - E _____
- C - E _____
- H - D _____
- G - D _____
- F - D _____
- A - H _____

Optional measurements for returns:

- 1 - A _____
- 2 - H _____

Left hand corner



Wall measurements:

- A - B _____
- B - C _____

Distance:

- A - C _____

Right hand corner



Wall measurements:

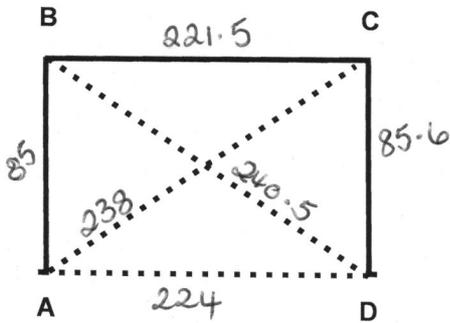
- A - B _____
- B - C _____

Distance:

- A - C _____

2 bend bay pole example

An example of the measurements for a 2 bend bay. The measurements should include the length of the finials.



Pole diameter

20mm

Number of bends

2

Length around the inside of the bay (including returns if applicable) up to

400cm

Measurements in cm - please see Measuring Guide

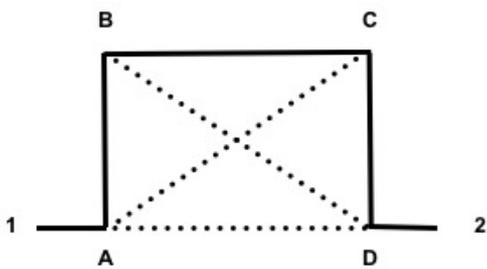
A-B 85, B-C 221.5, C-D 85.6

Distances in cm

A-C 238, D-B 240.5, A-D 224

2 bend bay with returns example

An example of a bay pole with returns. The return measurements should not include the finials.



Wall measurements:

A - B 85.0
 B - C 221.5
 C - D 85.6

Distances:

A - C 238.0
 D - B 240.5
 A - D 224.0

Optional measurements for returns:

1 - A 15.0
 2 - D 15.0

Pole diameter

20mm

Number of bends

2 + 2 returns

Length around the inside of the bay (including returns if applicable) up to

500cm

Measurements in cm - please see Measuring Guide

A-B 85, B-C 221.5, C-D 85.6

Distances in cm

A-C 238, D-B 240.5, A-D 224, Returns 1-A 15, 2-D 15

Brackets

All standard brackets are the same price, so you can specify different brackets the box on the product page. If you leave this box blank you will receive standard 6cm brackets of the number and type specified in Product Contents. If you have exceptionally heavy curtains please note this in the box.

Standard brackets are 6cm - please state if different length required

Here is a guide to the brackets we supply.

As a general rule, the maximum span recommended between brackets is 150cm and a bracket is recommended for each bend in a bay window pole. However, very heavy curtains may need more support and 1 bracket may suffice for 2 bends set very close together. The web shop gives a price based on standard product content, but if we find your pole needs fewer brackets we will notify you and refund the difference.

Bracket length or projection

This is the distance between the wall and the centre of the pole. The bracket length required depends on the depth of the curtain folds and any projections, such as window sills. Our standard bracket lengths are 6cm, 8cm and 10cm, with 6cm being the most popular. Other lengths are available on request. There is no extra charge for other brackets lengths from 4cm to 12cm long, but as these are bespoke they are non-returnable. If you need brackets longer than 12cm please call for advice.

Ceiling fixed brackets are an alternative to long wall brackets. If you are using these brackets, we need to know the bracket drop (from the ceiling to the centre of the pole, this is 4cm as standard) and the distance required between the wall and the centre line of the pole. You can mix ceiling and wall brackets and different bracket lengths on the same pole, but please discuss the details with Daryl.

What brackets come with the bay window pole?

The number of brackets required for a bay window pole depends on the length of the pole, the weight of the curtains and the number of bends. Most wooden poles with 2 bends have the following brackets:

2 brackets with vertical back plates to support the ends

2 intermediate (passing) brackets with horizontal back plates to support the bends

If the centre stretch of the pole is more than 150cm, a horizontal bracket is provided to support the centre of the pole.

There are holes predrilled in the bends to take the intermediate brackets.

Passing brackets will only allow the curtain to pass if they are used with passing rings. A curtain with an eyelet or tab top heading will not pass the bracket.

Types of bracket

Brackets with vertical back plates are supplied to support the ends of the pole as standard, as these give the strongest fixing for the pole. The back plate is normally hidden by the curtain.

Blacksmith Collection[®]

Horizontal brackets are designed for use as a centre bracket, but they may also be used to support the ends of the pole if fixing space is limited.

Intermediate brackets are designed to be used with passing rings. This bracket fits into a hole drilled into the bottom of the pole. It is used to support the bends in a bay window and to provide support on long stretches of pole where a curtain needs to pass a bracket. Please note that you cannot benefit from passing brackets if you are using eyelet or tab top curtains.

Recess brackets are for use where 1 or both ends of the pole need to fit inside a recess. In this case you may wish to use a Disc finial to slide on to the pole and retain the first curtain ring. The web shop does not cater for bay poles with recess brackets, so please contact us for a quote.

Ceiling brackets provide an alternative to wall brackets, provided that the ceiling is suitable for fixing and supporting the weight of the pole and the curtains. If you want to use ceiling brackets, we need to know the bracket drop (from the ceiling to the centre of the pole, this is 4cm as standard).

Dimensions: Wood and wrought iron bay window poles

Item	Height	Width
Pole	2.54cm diameter	
Disc Finial	3.5cm	1cm - slides over the pole
	4.5cm	1cm - slides over the pole
Ball Finial	4cm	7cm including sleeve*
	5cm	8.5cm including sleeve*
Diamond Finial	5cm	7.5cm including sleeve*
	6cm	8.5cm including sleeve*
Scroll Finial	11.5cm	14.5cm including sleeve*
	13cm	17.5cm including sleeve*
Shepherd's Crook Finial	7cm	17.5cm including sleeve*
	9.5cm	19.5cm including sleeve*
Vertical End Bracket	Back plate: 8cm	Back plate: 2cm
	Back plate: 10cm	Back plate: 2.5cm
Intermediate (Passing) Bracket	Back plate: 2cm	Back plate: 8cm
	Back plate: 2.5cm	Back plate: 8cm
Horizontal Centre Bracket	Back plate: 2cm	Back plate: 8cm
	Back plate: 2.5cm	Back plate: 8cm
Ceiling Bracket	Back plate: 2cm	Back plate: 8cm
	Back plate: 2.5cm	Back plate: 8cm
Bespoke Bend	2.54cm	30cm
Pole Joiner	2.54cm	6cm
Standard Curtain Ring	Eye drop 4.6cm*** (approx)	Internal diameter 3.2cm
Passing Curtain Ring	Eye drop 5cm*** (approx)	

All measurements are approximate as all items are hand made

*the sleeve slides over pole by 2.5cm

**bracket projection = distance from the wall to the centre of the pole

***eye drop = top of pole to bottom of eye (where the curtain hook hangs)