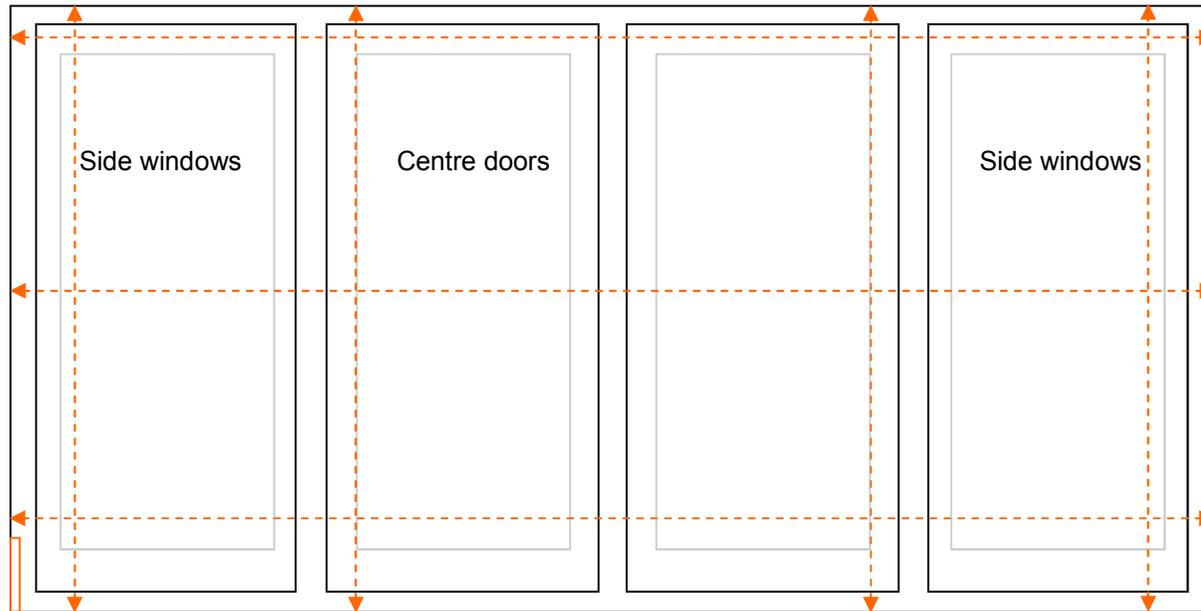


MEASURING: WIDTH & HEIGHT

Front view of a patio door



Plan View



11.0: Track

How to measure for tracked shutters

Tracked shutters fit equally across the whole width of the opening. They can be used on patio doors, wide windows or as room dividers. The shutters can all be folded back to one side or split centrally.

No. shutters

This will depend on the width of the door. Typical examples would be - LLRR (4), LLLLLL (6), RRRRRR (6) or LLLLRRRR (8)

Clearance

2mm fitting clearance is allowed between each track side and the wall.

Track depth

Choose the correct track depth based on the louvre size and handle protrusion.

Width

Measure in 3 places across the width in front of your selected track frame. (Use the smallest width.)

Height

Measure the height in 3 places in front of your selected track frame. (Use the smallest height.)

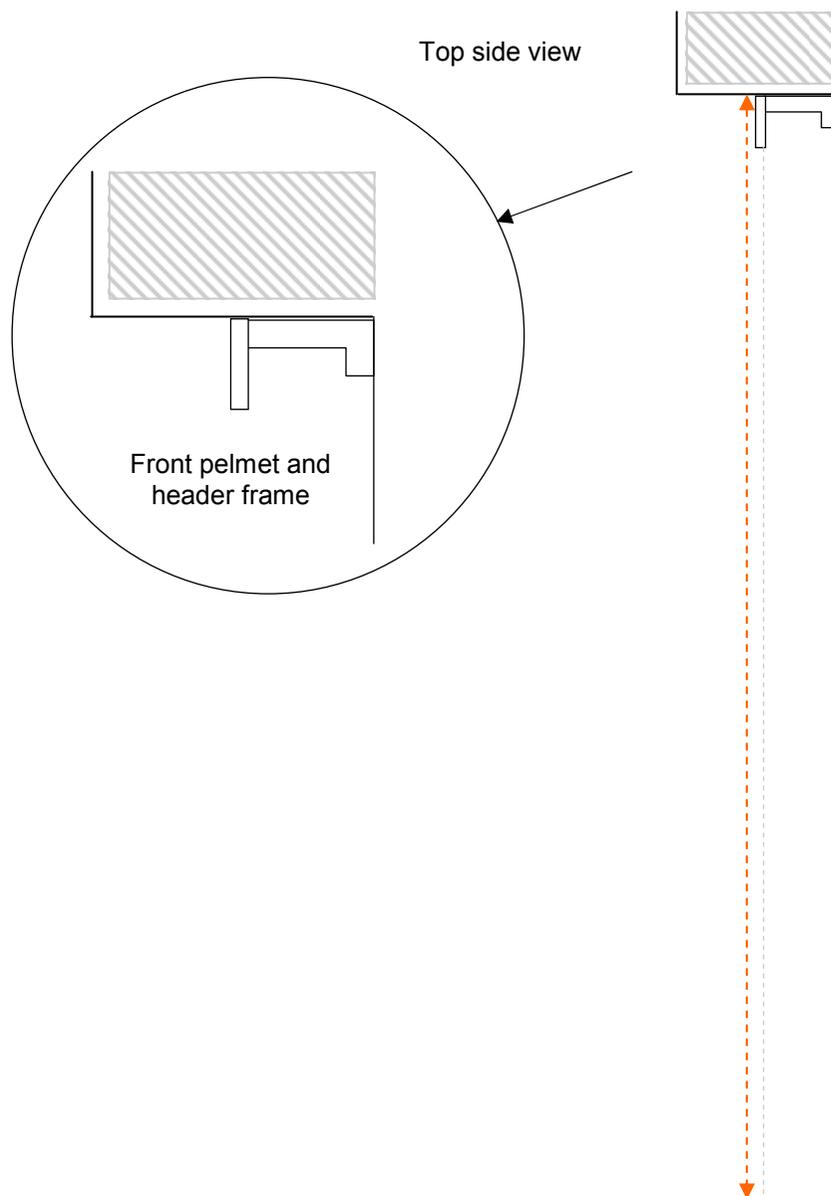
Handle

Measure how far any handles protrude from the face of the window frame. Check this against the templates.

Templates

The templates will show you where the track frames are fitted within the recess, allowing you to check the louvre blade clearance with the relevant track depth and the folding clearance from any handles.

MEASURING: HEIGHT



11.0: Track

Measuring the height

Level

Check the levels first so that you know where to take the smallest height from.

Measure from the floor across the width in several places.

Use the smallest height.

Check

Remember to check doormat or rug heights. Ensure any new flooring is accounted for.

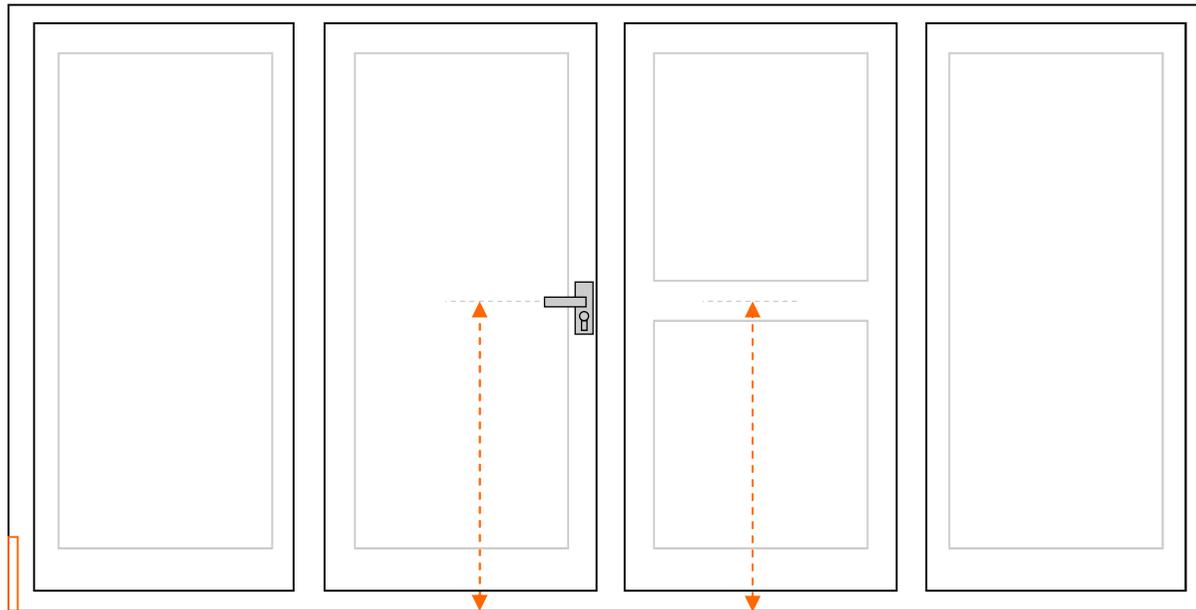
Packing

If the top reveal is out of level or bows down in the middle you will need to use some small packers between the header batten and recess to keep it in a level straight line.

It is important that the track is fitted level to ensure it operates smoothly.

MEASURING: RAIL HEIGHTS

Front view of a patio door



Plan View



11.0: Track

Rail heights

There is only one design track mounted shutters can have, and that is 'Full height'.

Generally, the height of patio doors exceed 1800mm so a horizontal rail is required for the guarantee. Rails add strength to long shutters.

Measuring

Measure from the floor (or window sill) to the **centre** of the rail, handle or feature on the door.

No rail

It is possible not to have a dividing rail on the shutters when there is no rail on the doors.

This provides modern clean full height look that will match the full height sections of glass.

To request no middle rail, you will need to void the guarantee on the order form.

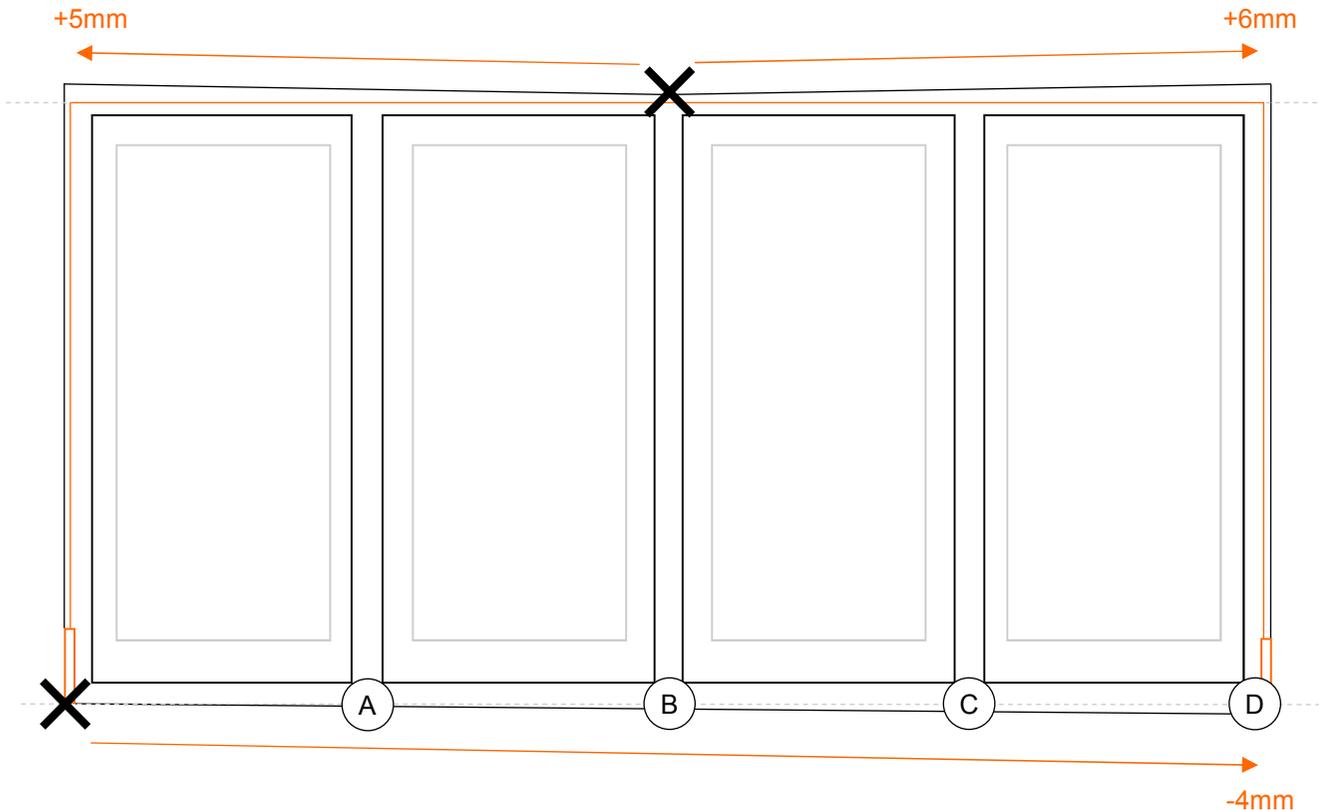
Hidden tilt rod

The hidden tilt rod mechanism will need to split when no rails are ordered and when the shutter height is higher than 1100mm.

Centre tilt rod

The standard rod will operate all the louvres blades when no middle rail is chosen.

MEASURING: OUT OF LEVEL OPENINGS



- Shows the shutter frame position
- Shows the opening recess

11.0: Track

Out of level openings

Tracks must be fitted level, so it's key that you measure from a level line.

Check the level at the floor and top of the recess.

Advice

Start with the floor from the highest end (X marks the spot), then work your way across the width with your level. You can use some playing cards or similar to put underneath the level at key places across the width (A, B, C, D) or more depending on how long the level is. When you get to the other side just measure the (D) stack of cards to find out how far the floor drops.

Do the same with the height, you may need someone to help you hold the cards in place.

Leave the level 'playing cards' in place so you can measure from the top of stack (B) to the smallest height above. This will be the smallest height measurement you require.

Drawing the levels on a piece of paper like the example shown on the left will help.

You can see the two smallest heights are marked with a **X**.

MEASURING: SURVEY FORM

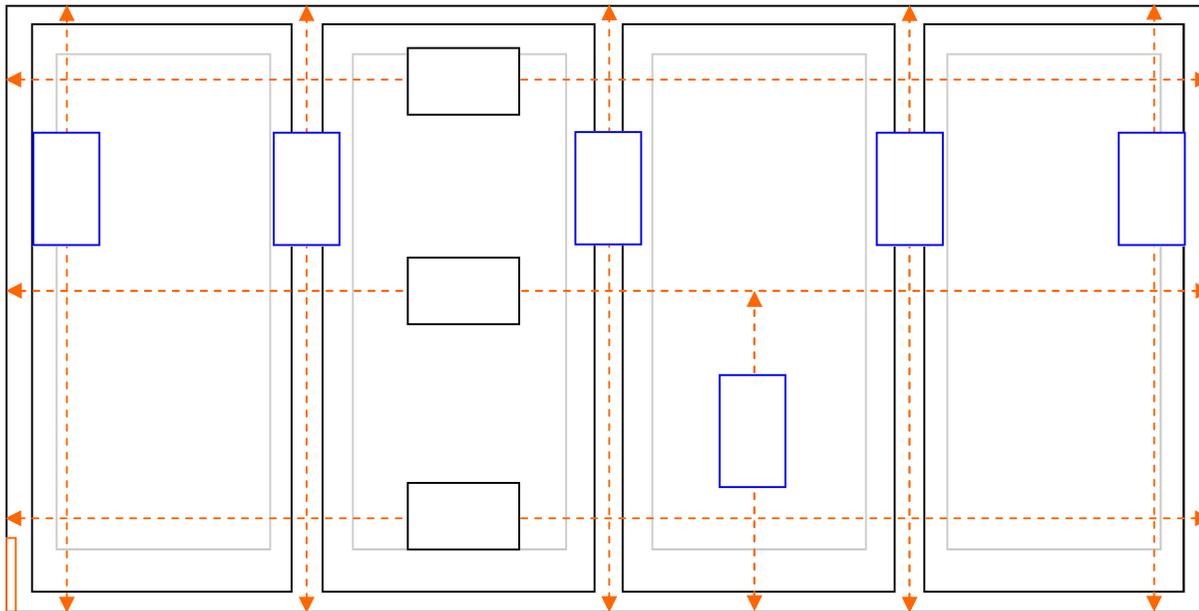
11.0: Track

Survey form

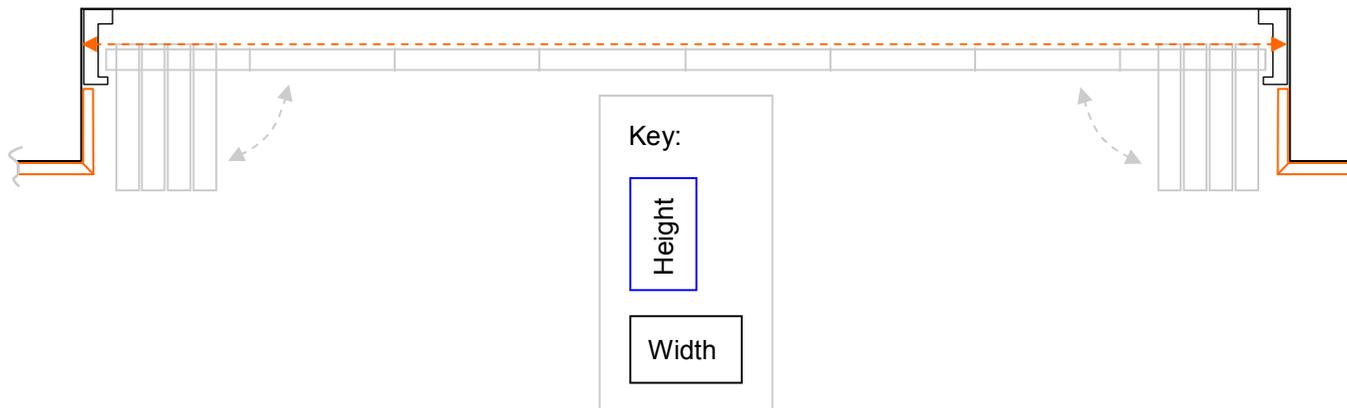
Enter your exact recess sizes into the boxes on the left.

Enter the smallest recess order sizes below:

Front view of a patio door



Plan View



Shutter details

Room name

Shutter type

Louvre size

Colour

Track size

Folding

Options

Smallest order sizes

Width

Height

Horizontal Rail

Handle

'Double check your measuring'

Frame size

An important note about how frames are measured.

MEASURING: TRACK FRAME ORDER SIZE

Important:

All 'frame' **width** order sizes are taken from this highlighted edge.



Frame size

An important note about how frames are measured.

MEASURING: TRACK FRAME ORDER SIZE

Important:

All 'frame' **height** order sizes are taken from this highlighted edge.

