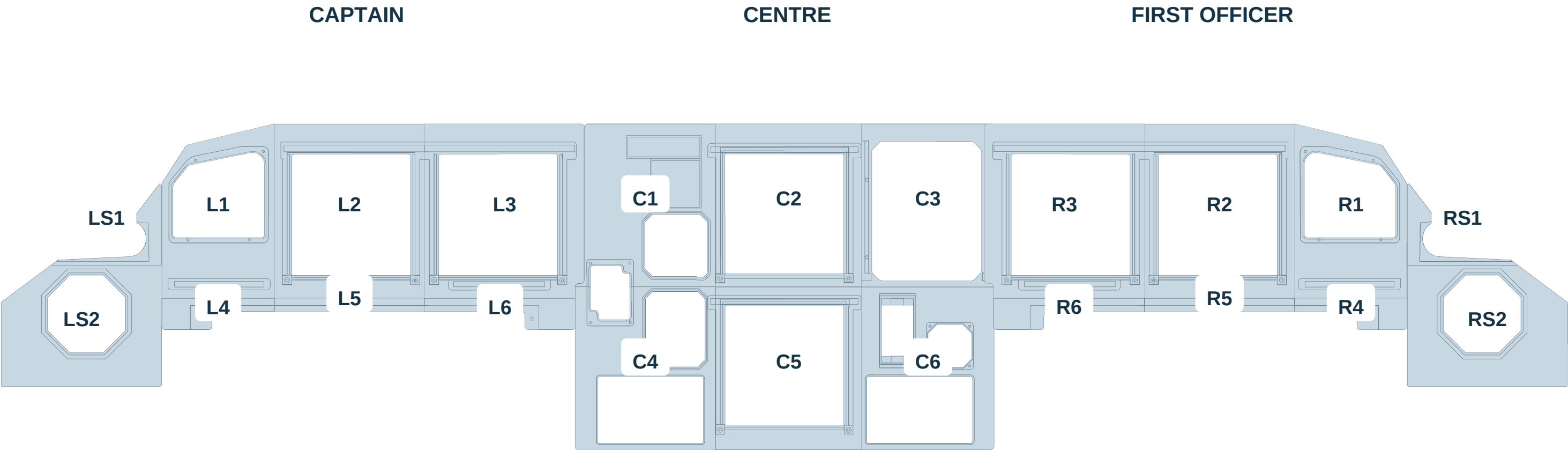


Your panel layout

Start here: identify the panels, then use the next pages to see how they join.



1. Find your panel

L = captain, C = centre, R = first officer.

2. Follow the lines

Each line joins two opposing peg holes.

3. Check the sizes

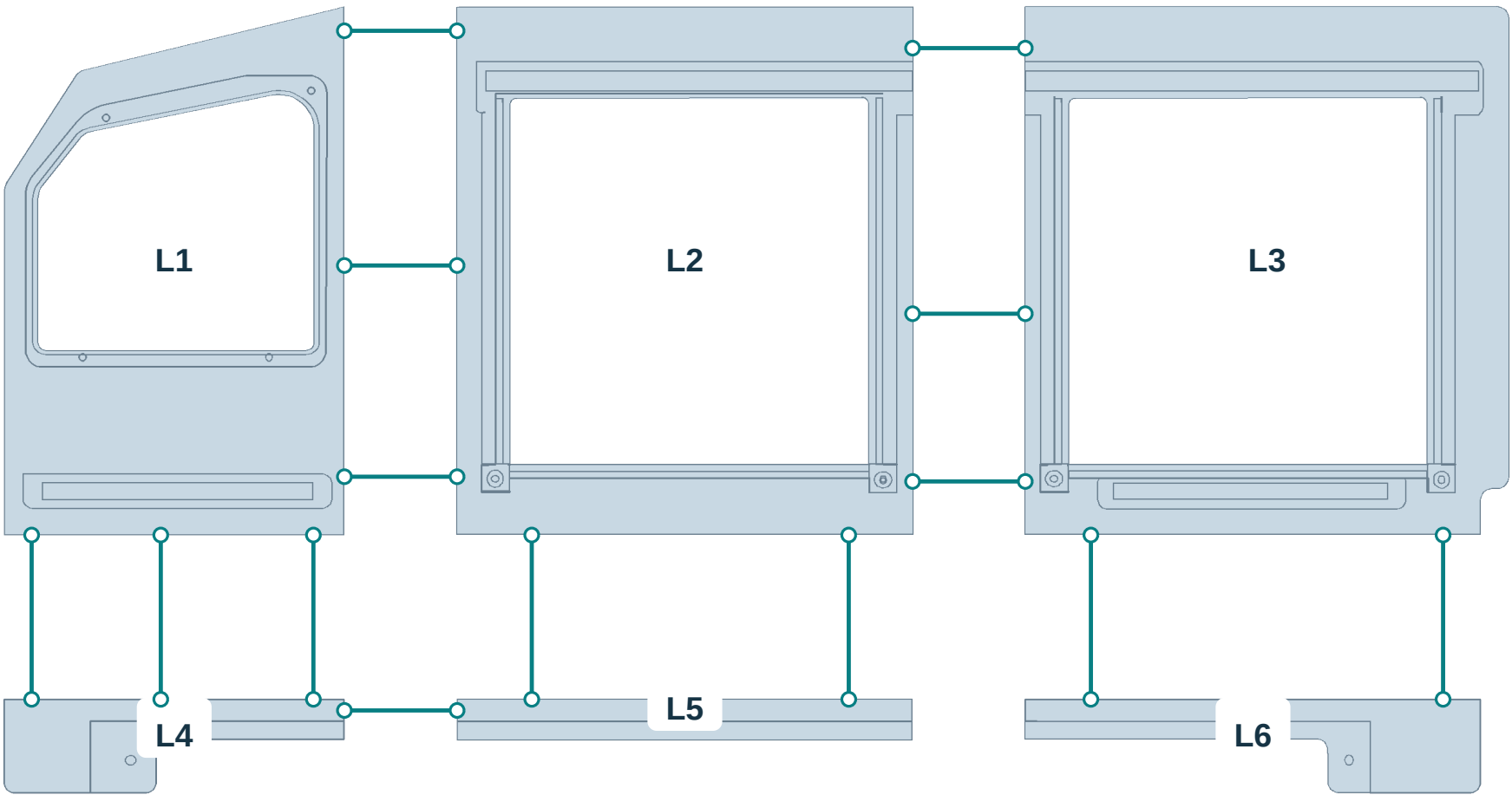
Read width, height and depth below each view.

Speaker panels sit at the two outer ends of the MIP.
Mounting hardware between the captain, centre and first officer sections is not shown.
Sizes describe the design files, including lips and rear features. Printed parts may vary.

Captain panels

Panels are spaced apart so you can see the joining holes. Close the gaps during assembly.

Matching peg holes



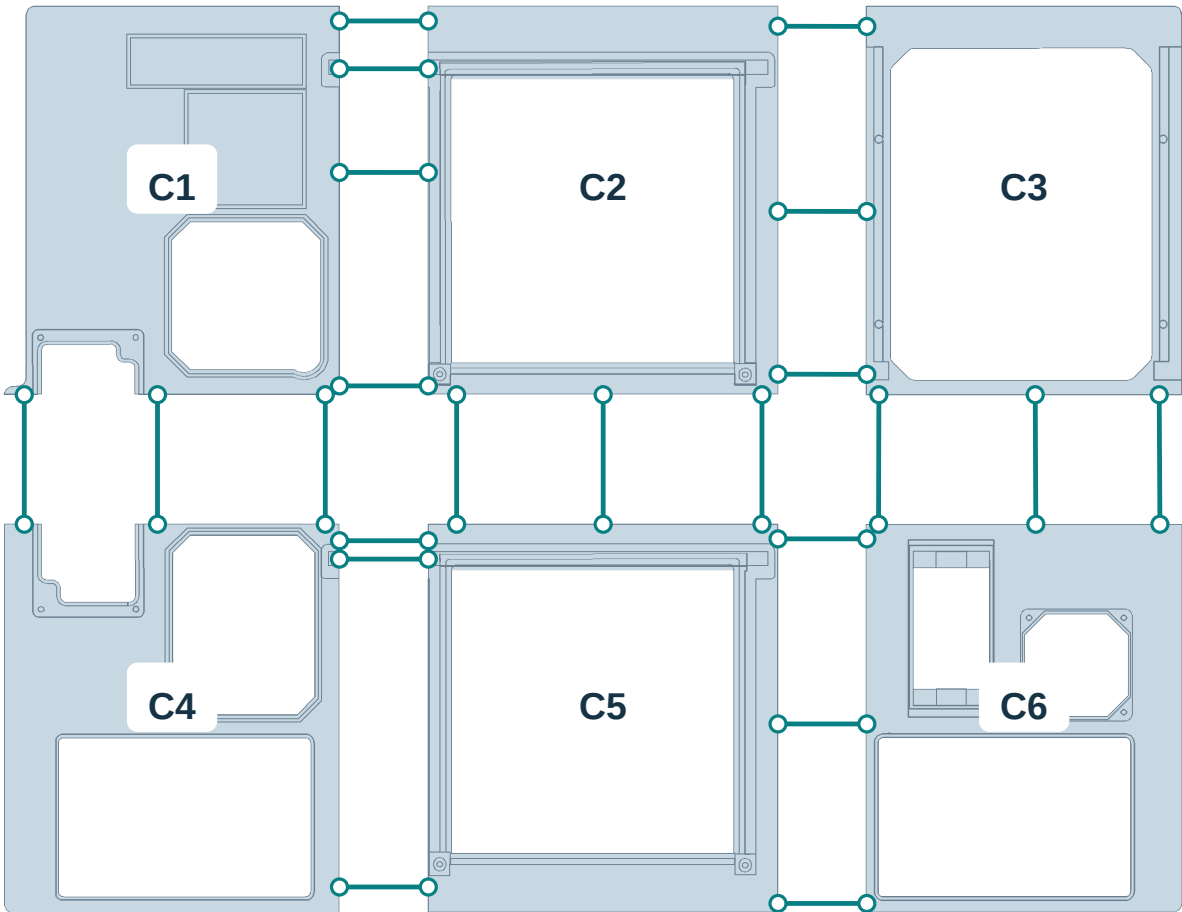
Panel	Width	Height	Overall depth
L1	145.0	224.7	20.0
L2	194.0	225.0	20.0
L3	206.0	225.0	20.0
L4	145.0	40.0	10.0
L5	194.0	17.0	10.0
L6	194.0	40.0	10.0

The small lower panels fit beneath the three main panels. The gaps shown above are only for clarity.

Centre panels

Panels are spaced apart so you can see the joining holes. Close the gaps during assembly.

Matching peg holes



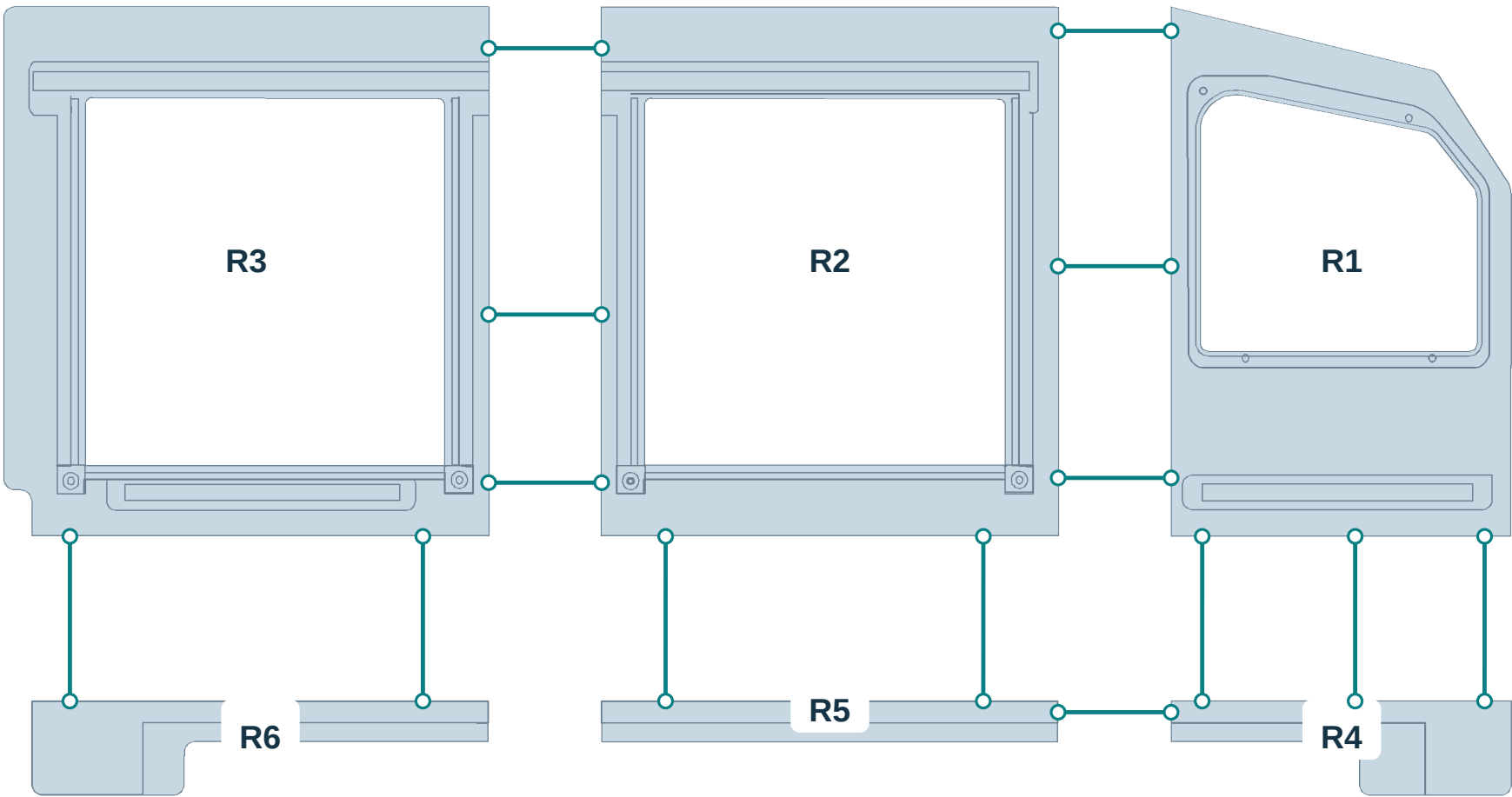
Panel	Width	Height	Overall depth
C1	181.0	210.0	20.0
C2	189.0	210.0	20.0
C3	170.0	210.0	32.3
C4	181.0	210.0	20.0
C5	189.0	210.0	20.0
C6	170.0	210.0	24.7

The lines show how the joining peg holes align between the centre panels.

First officer panels

Panels are spaced apart so you can see the joining holes. Close the gaps during assembly.

Matching peg holes



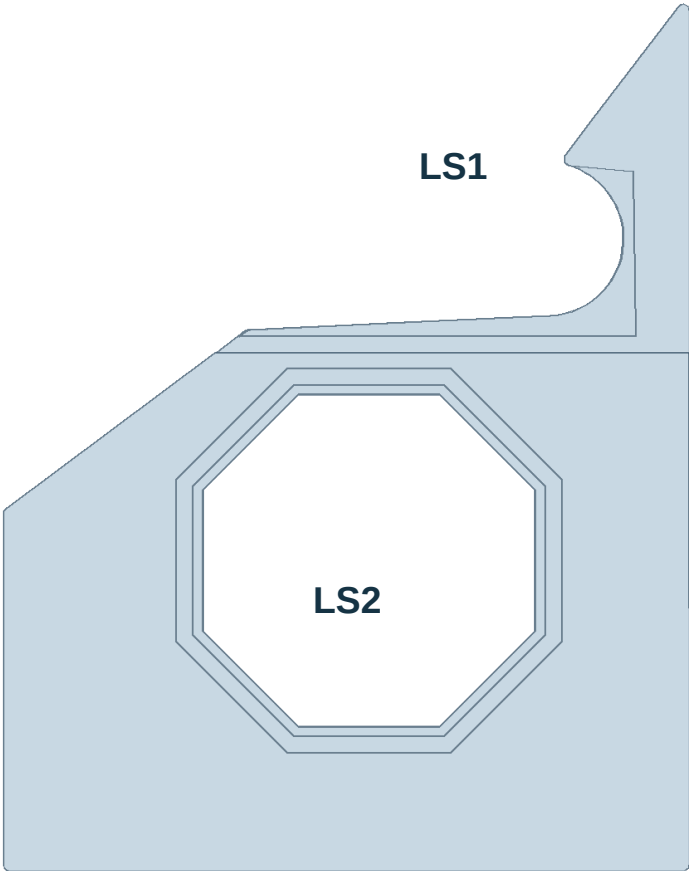
Panel	Width	Height	Overall depth
R1	145.0	224.7	20.0
R2	194.0	225.0	20.0
R3	206.0	225.0	20.0
R4	145.0	40.0	10.0
R5	194.0	17.0	10.0
R6	194.0	40.0	10.0

The small lower panels fit beneath the three main panels. The gaps shown above are only for clarity.

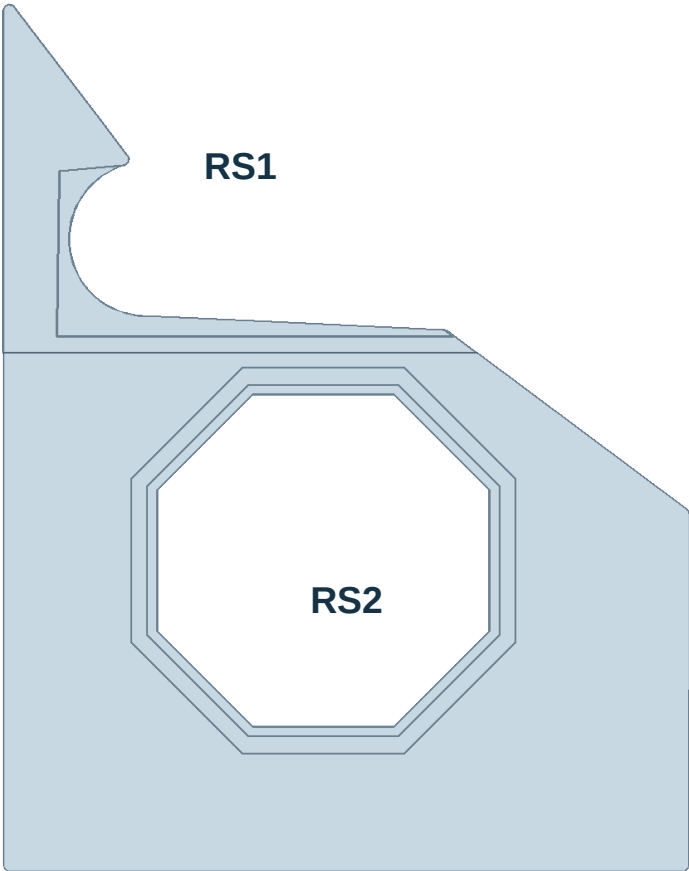
Speaker panels

Two parts per side. Match the labels to the outer panels on the layout page.

LEFT SIDE



RIGHT SIDE



Panel	Width	Height	Overall depth
LS1	143.1	104.9	10.0
LS2	207.0	156.1	10.0
RS1	143.1	104.9	10.0
RS2	207.0	156.1	10.0

Speaker mounting hardware is not shown in this guide.
The speaker grille and vent sizes are listed on the next page.

Useful sizes and assembly notes

Keep this page handy when planning the space behind your MIP.

Part	Width	Height	Overall depth
Captain footrest / table 1	232.0	93.1	35.0
Captain footrest / table 2	233.0	93.1	35.0
FO footrest / table 1	233.0	93.1	35.0
FO footrest / table 2	232.0	93.1	35.0
Speaker grille (each side)	110.1	110.1	2.7
Speaker vent (each side)	119.6	52.4	15.8
Joining peg	8.0	4.9	4.9

Before you fix the panels in place

Use the joining pegs

The supplied peg design is 8.0 mm long and 4.9 mm in diameter.

Align the panels

Line up the panel edges and connect the matching joining holes.

Allow room behind the panels

WinCtrl C3 is 32.3 mm deep overall; WinCtrl C6 is 24.7 mm deep overall.

Follow the joining lines

Each green line connects matching peg holes on neighbouring panels.

This is a simple layout guide. Keep the detailed measurement pack for exact hole coordinates.