

GUIDELINES

Cladding a Shell Scheme using Shell-Clad Clips



The following set of guidelines will help you clad a shell scheme using Shell-Clad clips:-

Shell scheme type

First, you need to know what type of shell scheme is being used at your client's show. Never second guess this and never assume it is "System A" simply because it was "System A" last year. Shell-Clad is NOT a one system fits all product so this information is crucial!

Panel dimensions

We will supply panel dimension to you when you order your Shell-Clad clips from us. If you want to work them out in advance, then first establish what the pillar centre to pillar centre of your shell scheme is. Let's call this x, then:-

All mid-wall panels will be..... $x + 22\text{mm}$ wide

End of wall panels will be $x + 22\text{mm}$ wide

If you don't mind cutting around the fascia board

End of wall panels will be..... $x - 25\text{mm}$ wide

If you don't want to cut around the fascia board

Corner panels will be..... $x - 35$

External corner panels will be..... $x + 40$

(external corners need capping)

If you are dealing with half panels, half the c2c and then add or subtract as above.

Needless to say there are exceptions (for example Click shell schemes) so it is always best to check with us before finalising your artwork.

Stand height will be shown on your shell scheme spec sheet. Please allow for ceiling grids etc. We produce all panels to 2400mm unless there is a very good reason not to.

WARNING: Shell scheme spec sheets often show "panel widths" but these dimensions refer to infill panels and NOT to Shell-Clad panels.

03 - Fascia board

Most shell schemes have a fascia board (see Fig 3) - the name board that wraps around the open faces of your stand - and so you will need to decide your fascia board "strategy". You have two options:-

i) extending end panels to cover the final pillar which requires cutting an L shaped notch in these panels top corners to accommodate the fascia

or ii) stopping these panels just short of the fascia. Option i) is cheaper as it requires less Shell-Clad but option ii) is simpler to install as no cuts are required and so is a client favourite.

IMPORTANT: If you choose option i) you will need to cut down two lengths of Shell-Clad (one for each open face) to accommodate the fascia board. Fascia board depths vary but if a fascia is (say) 300mm deep, then trim 300mm off two lengths of Shell-Clad and supply them as 500+300mm. Shell-Clad clips are easily cut using a hack-saw.

For further information, please contact Shell-Clad Ltd. direct.

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Different Shell Scheme Types



Centre to centre = x

