

STEP 1. CHECKING THE DIMENSIONS OF THE OPENING TO BE ENCLOSED WITH MATRIX LATTICE.

The C-Channel lengths supplied have been cut to fit a full sheet of Matrix Lattice. Where you need to reduce the length or width of a sheet reduce the C-Channel length by the **same measurement**. If you have cut a sheet of Matrix Lattice to reduce its length or width, you must replace the lost plastic tabs by drilling 3mm holes 5mm in from the cut edge and inserting 16mm long pins in the holes. If 3mm pins are not available, 3mm thick nails can be used by cutting them down to 16mm long with pliers. We recommend using at least 3 pins on the long side and 2 on the short side, evenly spaced apart (as shown in diagram).

Matrix Lattice with C-Channel will span a maximum of 1200mm between support posts. To span 2400 between support posts, fit additional support rails at the top and bottom for the C-Channel.

The C-Channel has been designed to fit to the inside of the frame as detailed.

STEP 2. ASSEMBLING THE C-CHANNEL FRAME TO THE MATRIX LATTICE.

- Prepare a clean area and lay down the Matrix Lattice (tabs up).
- Remove the tabs along the bottom edge of the sheet.
- Slide the top C-Channel onto the top of the Matrix Lattice over the tabs.
- Insert an assembled moulded corner onto each end of the top C-Channel. (See Diagram A.)
- Slide the two side C-Channel onto the lattice over the tabs and into the moulded corners at the top.
- Before fitting the bottom C-Channel in place, insert the two remaining moulded corners into each end of the bottom C-Channel.
- Push the C-Channel over the bottom of the Matrix Lattice (where the tabs have been removed) and connect moulded corners with side C-Channel.

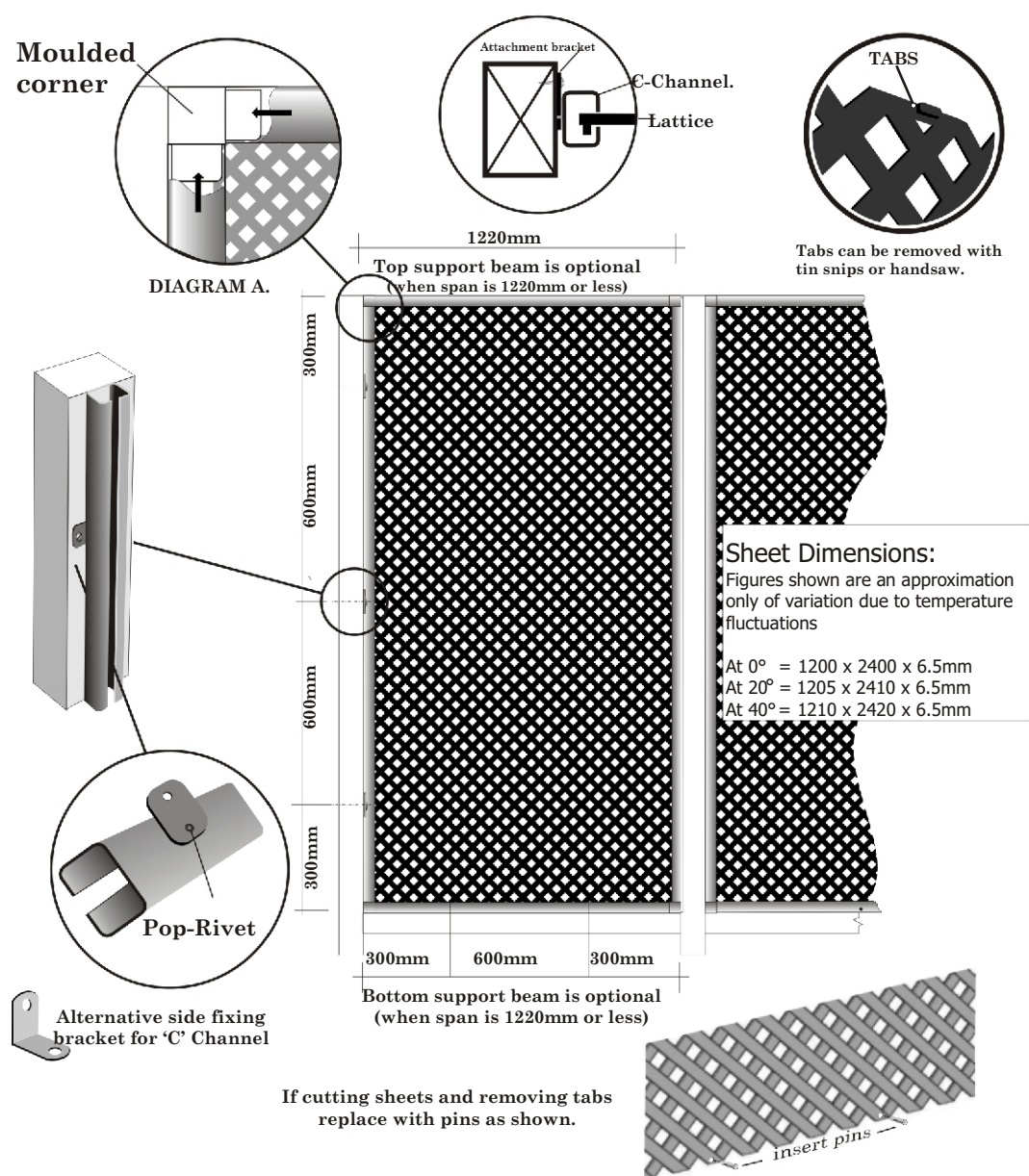
STEP 3. SECURING THE C-CHANNEL FRAME.

Secure the supplied flat brackets to the C-Channels using pop rivets, ensuring that each pop rivet is in the middle of the rear surface of the C-Channel (see diagram).

Attach each pop rivet at the correct distance as shown in the diagram. This will ensure that the pop rivets do not interfere with the expansion and contraction of the lattice.



The lattice that lasts!



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