



How do I determine which window sizes will fit in my vehicle?

Our windows are not vehicle-specific, and we do not have a database of which windows will fit in specific makes/models/years/trims. To determine fitment, it would be necessary to measure the available space in your wall structure. This process will differ depending on the type of wall you're working with.

In general, you'll need enough space for the cut hole, and to clear any internal wall framing or supports. Additionally, on the interior of the vehicle, you'll need sufficient clearance between the Arctic Tern blind & screen assembly and any windowsill surrounds, interior cabinets, appliances, etc. For that, you would need a minimum of 50mm (2") above and below the cut hole, and 25mm (1") of clearance on each side of the cut hole:

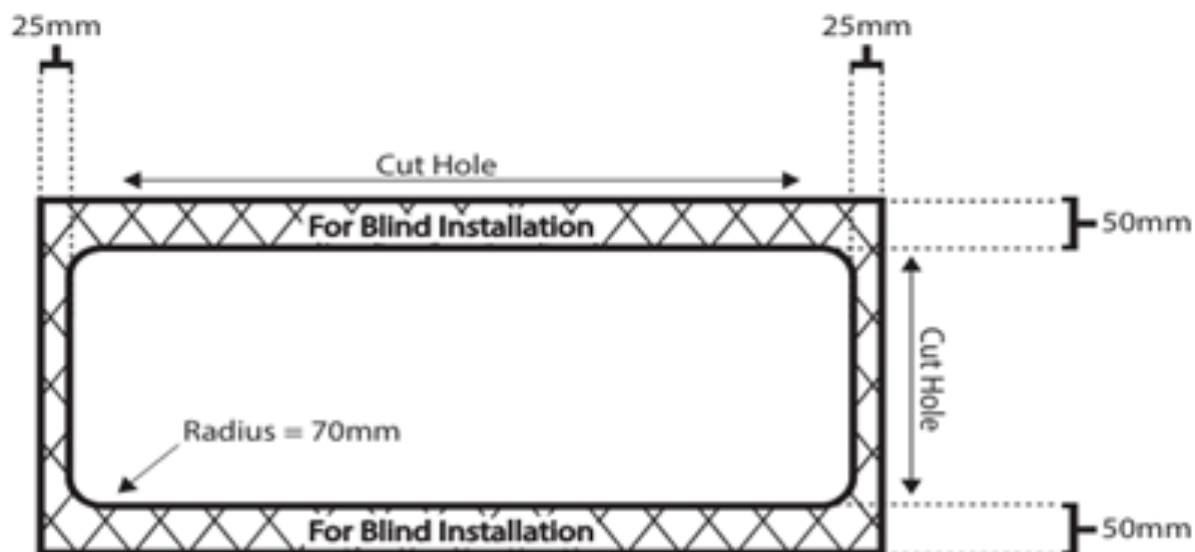


Figure 1

For curved sheet metal applications, it is necessary to have a minimum of 3" of unsupported sheet metal between the edges of the cut hole and any major structural supports. This allows the curved sheet metal to be flattened to match the flat surface of our window frame. To determine the maximum window size your curved sheet metal wall can accommodate, measure the distance (height and width) between the wall's major structural supports, and then subtract 6" from each measurement. That would be the largest hole size the wall could accommodate if a window was centered in that space. You would then just choose a window that would fit, based on the cut hole sizes available on our website. Here is our window sizing chart:

| Size | Cut hole |
|----------------------------|-----------------------------|
| (H x W)mm / in | (H x W)mm / in |
| 300x500mm / 11.81"x19.69" | 303x503mm / 11.93"x19.80" |
| 300x700mm / 11.81"x27.56" | 303x703mm / 11.93"x27.68" |
| 300x1100mm / 11.81"x43.30" | 303x1103mm / 11.93"x43.42" |
| 450x500mm / 17.72" x19.69" | 453x503mm / 17.83" x 19.80" |
| 450x610mm / 17.72"x 24.01" | 453x613mm / 17.83"x24.13" |
| 450x900mm / 17.72"x35.43" | 453x903mm / 17.83"x35.55" |
| 450x1100mm / 17.72"x43.30" | 453x1103mm / 17.83"x43.42" |
| 500x300mm / 19.69"x11.81" | 503x303mm / 19.80"x11.93" |
| 550x700mm / 21.65"x27.56" | 553x703mm / 21.77"x27.68" |
| 550x900mm / 21.65"x35.43" | 553x903mm / 21.77"x35.55" |
| 550x1100mm / 21.65"x43.30" | 553x1103mm / 21.77"x43.42" |

Once you've determined your window size, windows can be purchased on our website at the link below:

<https://ternoverland.com/Windows>

If you have questions, we're here to help. Please reach out to us using the contact information at the link below:

<https://ternoverland.com/contact-us>