Alu-Cab™

MAKE IT BETTER

# FITMENT INSTRUCTIONS

## C2 CANOPY SIDE WINDOW GRID

C2-A-SDWG

# Installation Instructions

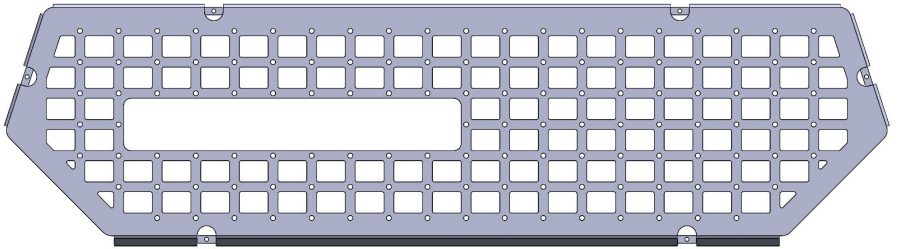
Installation and fitment instructions includes the tools required, fasteners included in the kit, and the hardware included in the kit.

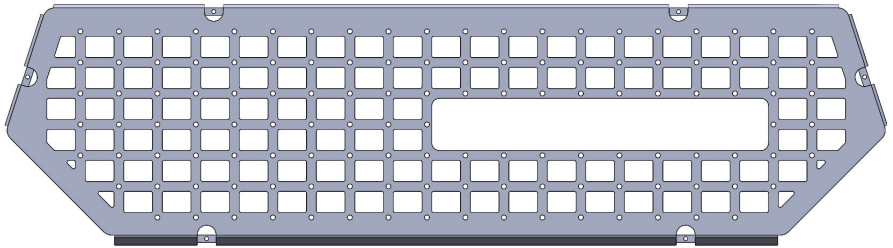
Please follow the instructions and check installation steps with the images in this document.

Alu-Cab recommends that all sealing work is allowed to cure for 24 hours, after which you may drive the vehicle on normal paved roads. Before driving off-road with your Alu-Cab product or operating your roof conversion, an additional cure period of 48 hours is required.

Failure to follow these instructions will void your warranty. Please ensure that you follow the sealant manufacturers curing time as per their technical data sheet.

These times may differ slightly from the times we have recommended.





Service Enquiries email
queries@alu-cab.com

# Installation Instructions

C2 CANOPY SIDE WINDOW GRID

1.1

## Tools & Items Required

| |
|---|
| Socket wrench/socket spanner |
| 8mm Socket |
| 3mm Allen key |
| Hand drill |
| 6mm Drill bit |
| Deburring/countersink bit/10mm drill bit |

1.2

## Parts Supplied

| ITEM NO. | PART NUMBER | DESCRIPTION | QTY |
|---|---|---|---|
| 1 | C2-A-SDWG-P001 | C2 CANOPY SIDE DOOR WINDOW GRID LHS PLATE | 1 |
| 2 | C2-A-SDWG-P002 | C2 CANOPY SIDE DOOR WINDOW GRID RHS PLATE | 1 |
| 3 | FW-M5 | M5x10mm FLAT WASHER S/S - DIN 125 | 24 |
| 4 | NY-M5 | M5 NYLOC NUT S/S | 12 |
| 5 | BHD-M5x12 | M5x12 B/HD Bolt S/S | 12 |
| 6 | NCAP-M5 | NUT CAP-05mm | 12 |
| 7 | TPE-DBL-12-(30.0mm) | 12mm DOUBLE SIDED TAPE (30mm LENGTH) | 8 |

1.3

## Hardware Required

| |
|---|
| C2 Canopy |

**NB** These products are excluded and will need to be purchased separately.

1.4

## Consumables

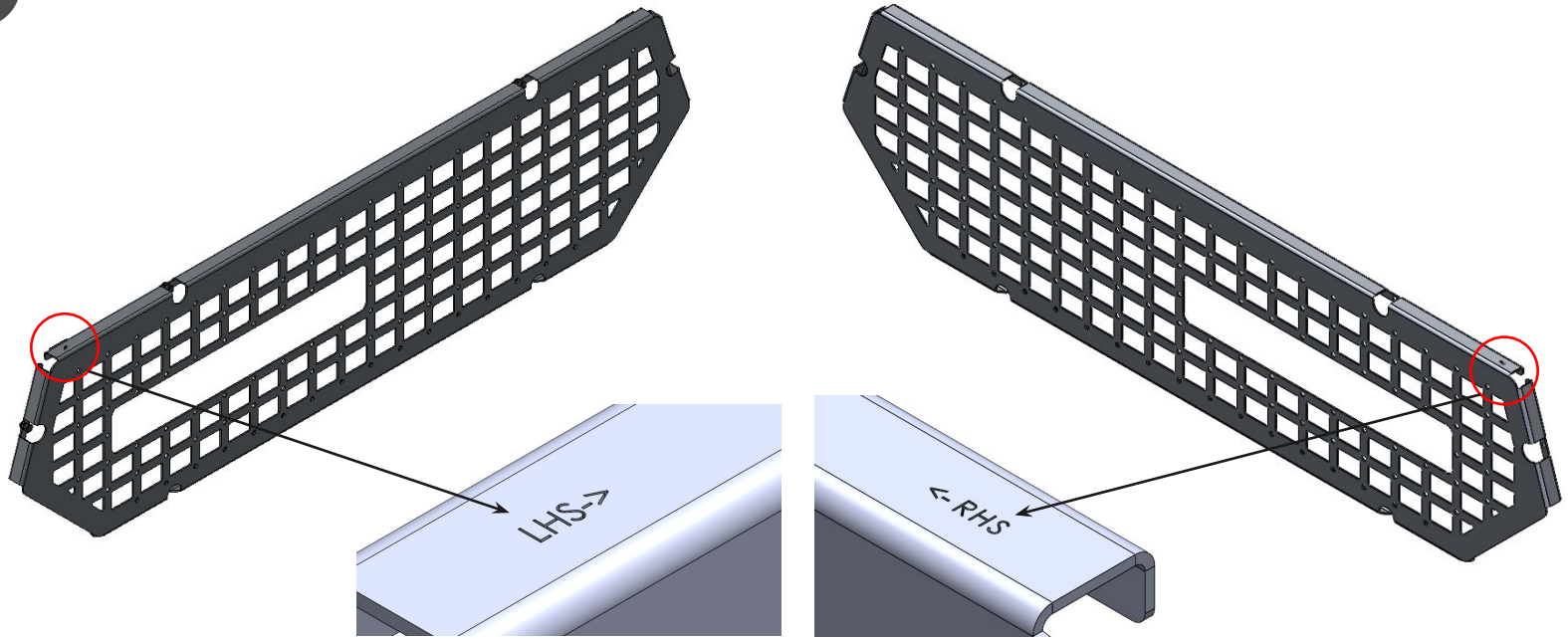
| |
|---|
| Black Sikaflex UV 521 |

# Installation Instructions

C2 CANOPY SIDE WINDOW GRID

2

**Left and right hand side parts**



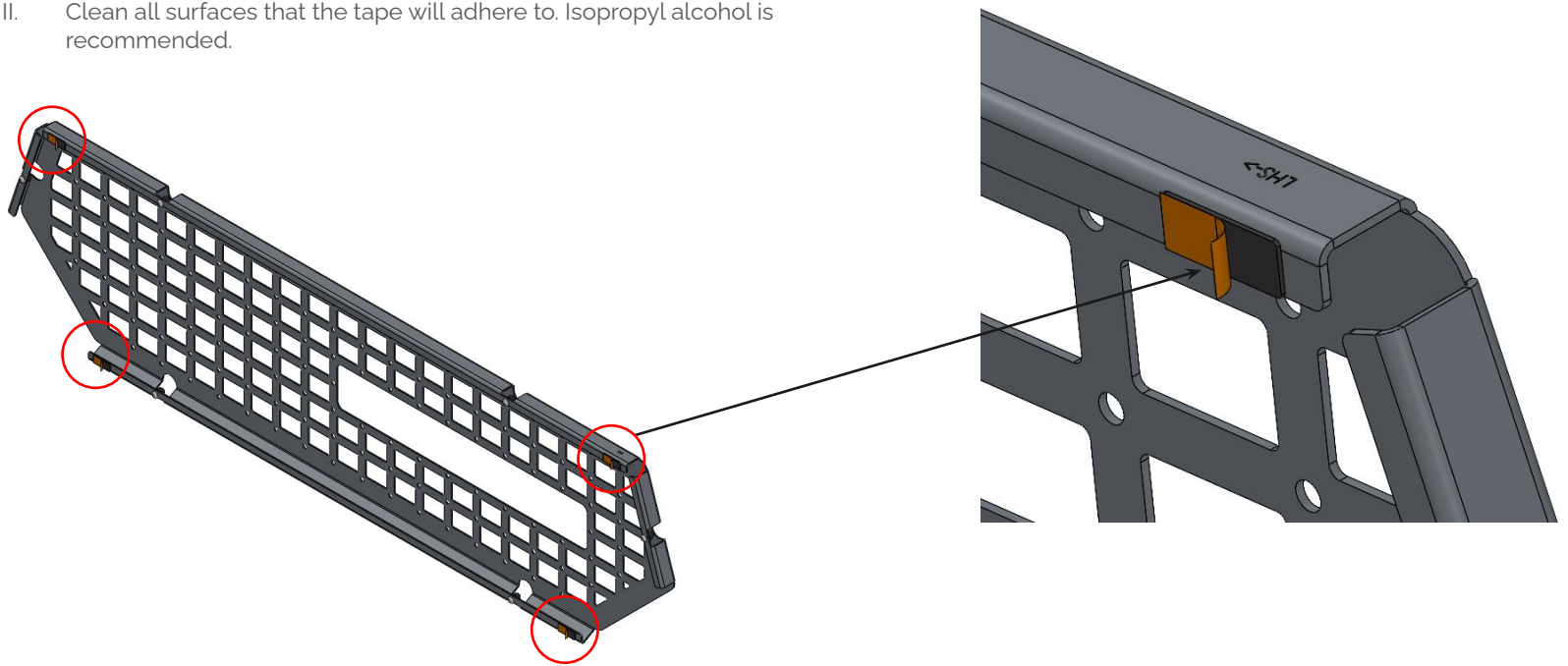
# Installation Instructions

C2 CANOPY SIDE WINDOW GRID

3

**Pre-fitting the window grid**

I. Remove the backing from the four preinstalled adhesive tape segments.
II. Clean all surfaces that the tape will adhere to. Isopropyl alcohol is recommended.



# Installation Instructions

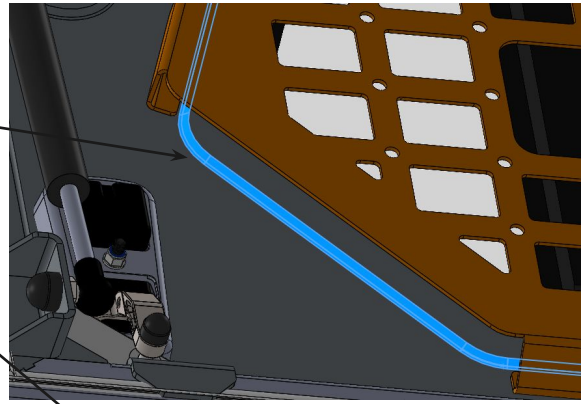
C2 CANOPY SIDE WINDOW GRID

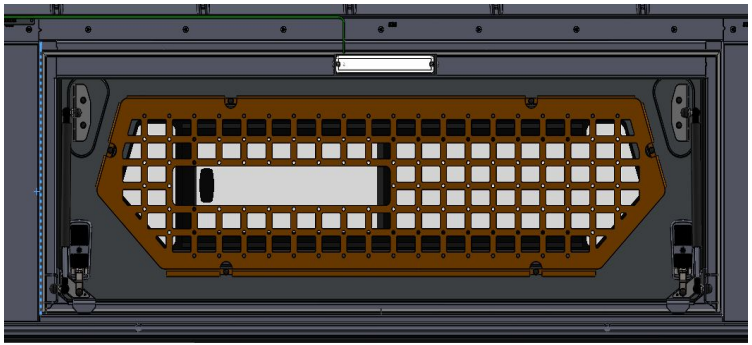
4

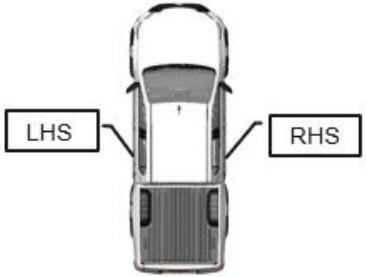
## Pre-fitting the window grid

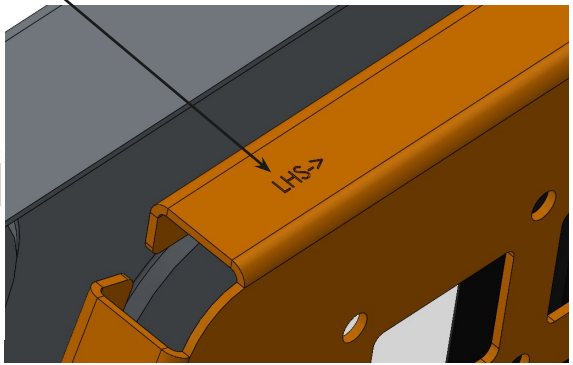
I. Use the outer edge of the roller forming as a placement guide, fix the grid to the inside of the canopy door.

II. Ensure you are using the correct side grid. This can be confirmed by viewing the top flange of the part. The cutout arrow must face the front of the vehicle.







# Installation Instructions

C2 CANOPY SIDE WINDOW GRID

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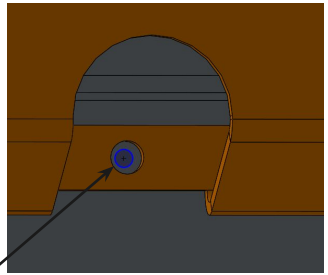
## Drilling fastener holes

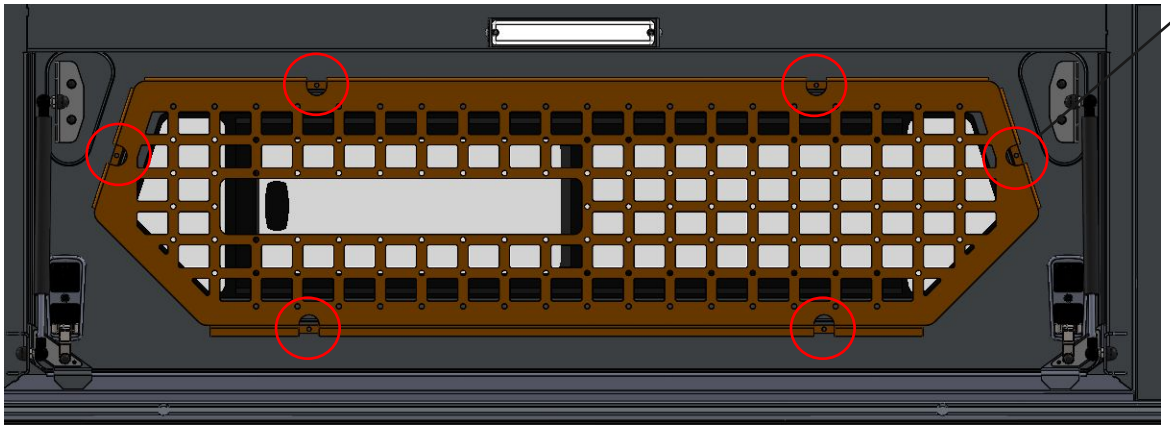
I. Once the grid is adhered to the canopy door, the six hole locations can be confirmed with a center punch or marker.

II. After all six holes have been marked, the grid can be removed from the canopy door.

III. Drill six 6mm holes through the canopy door in each marked location.

IV. Debur the drill holes using a deburring tool or 10mm drill bit.





# Installation Instructions

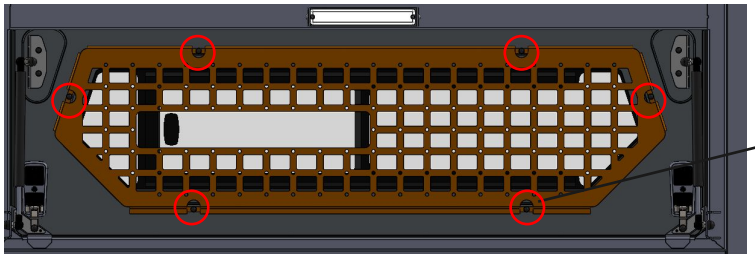
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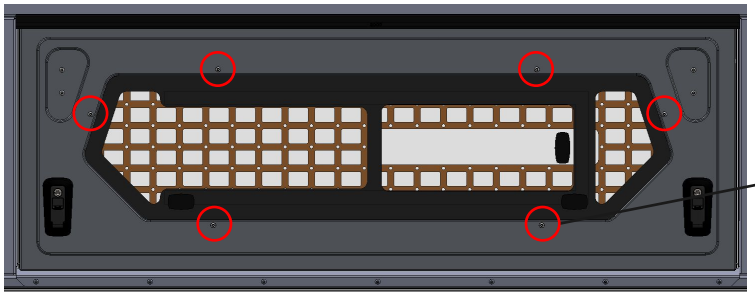
6

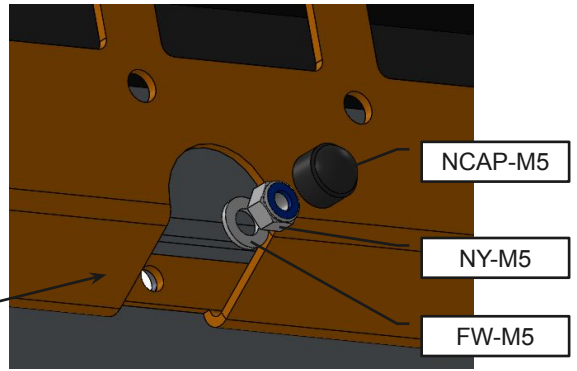
## Fastening

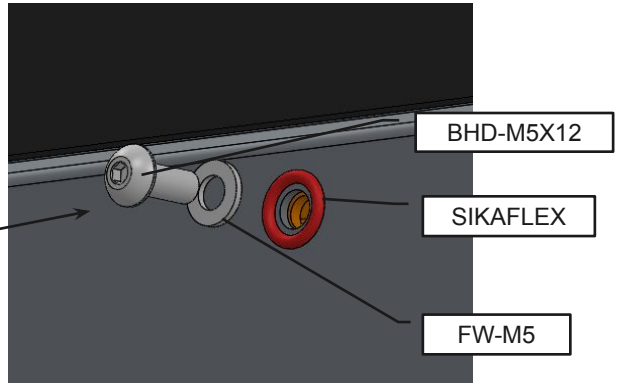
I. On the outside of the canopy door, apply a ring of Sikaflex sealant around each hole, to ensure the canopy remains sealed.

II. Using a 8mm socket and a 3mm allen key fasten the window grid to the canopy door.







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**Review all instructions information carefully before installation.**

Any damages, direct or incidental to the installer and/or property due to incorrect installation of any parts are the responsibility of the installer. Due to the various applications and fitment options available, the responsibility lies with the user to ensure all mounting points are secure and tight before every trip.

If unsure, consult with your Distributor regarding the operations of our products.

Users are advised to be mindful of the load they are carrying and drive in accordance with road conditions.

**WARNING**

Always wear appropriate PPE (Personal protection equipment) when fitting our products. Although the mounting kit is designed to be DIY, if you have any doubts or concerns, contact an accredited fitment centre to carry out the work. Alu-Cab will not be liable for any injury to persons, and/or damage to products and/or vehicles.

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