



FITMENT INSTRUCTIONS

Side Window Box Fitment Instructions for
Land Cruiser 76 series

DISCLAIMER

SIKA: PRELIMINARY INFORMATION

Alu-Cab recommends using Sika 552 AT. See the spec sheet [here](#).

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

Please follow the instructions and check the 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 manufacturer's curing time as per their technical data sheet. These times may differ slightly from the times we have recommended.



DISCLAIMER



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Review all instructions information carefully before installation.

Any damages, direct or indirect to the installer and/or property due to incorrect installation of any parts are the responsibility of the installer. Due to the various application and firmment 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.

Installation Instructions

The tables below show the equipment, i.e. tools and fasteners required to install the side boxes to a Landcruiser 76 series.

Toos & Items Required:

1.1

TOOLS
4 mm Allen key
10 mm tube socket
Adhesive applicator
Pop Rivet Gun
Small Ratchet

ITEM
Turpentine
Cloth
sealant, silicone or Sikaflex
Masking tape

Fasteners supplied: (Included with Side Boxes)

ITEM	QTY
M6 x 25mm Button Head Bolt	8
4.8 x 40 mm Pop Rivets	24
M6 Nyloc Nuts	8
M6 Flat Washers	16
Pinch rubber	2

**IMPORTANT
NOTICE**



It is important to check for any leaks that may be occurring through the side window areas, before starting the conversion.

Installation Instructions

Step 1

Remove the glass side windows. Use Tube Socket to loosen bolts.

Step 2

Remove the factory rubber and replace it with the pinch rubber that is supplied with particular attention being put on making the seam of the rubber being at the bottom center of the window.



Notice that the
join is at the
bottom

Installation Instructions

Step 3

Put a bead of Sikaflex between the rubber and the body of the vehicle and seal the joint at the bottom of the window opening.



Seal between body and the rubber with Sikaflex

(Pro Tip: Use masking tape around the edges of the window before applying the Sikaflex to ensure a cleaner finish)

Installation Instructions

Step 4

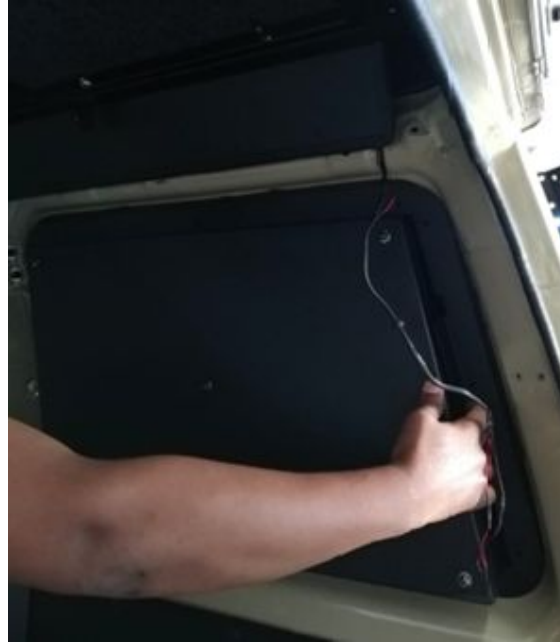
Seal the join at the bottom.



Installation Instructions

Step 5

Once the Sikaflex has cured, you can then dry fit the side box and back plate and insert the 2 bolts on each side as seen below.



It is recommended to fit the bolts and nuts loosely before pop riveting the plate to the box as it can become tricky to get correct alignment if done the other way around.

Installation Instructions

Step 6

You can now proceed to pop rivet the backing plate to the box, but make sure to locate all pop rivets in their respective holes before securing them.



Installation Instructions

Step 6

You may need to use a handheld rivet gun for 1 or 2 of the rivets if the space is too tight for the electronic rivet gun.



Once all the pop rivets are secured, Steps 1 through to 6 can be repeated on the opposite side and your side boxes will successfully be installed.

Disclaimer



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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