

GM CARGO-VAN CEILING-LINER (2003+)

INSTALLATION INSTRUCTIONS

CHEVROLET EXPRESS / GMC SAVANA 135" & 155" WB

RECOMMENDED TOOLS

T20 Torx-Bit

Electric Drill

Utility Knife

BEFORE BEGINNING THE INSTALLATION

1. Refer to the images below and the table on page-2. Check to make sure all listed items were provided.
2. Gather the recommended tools listed above.

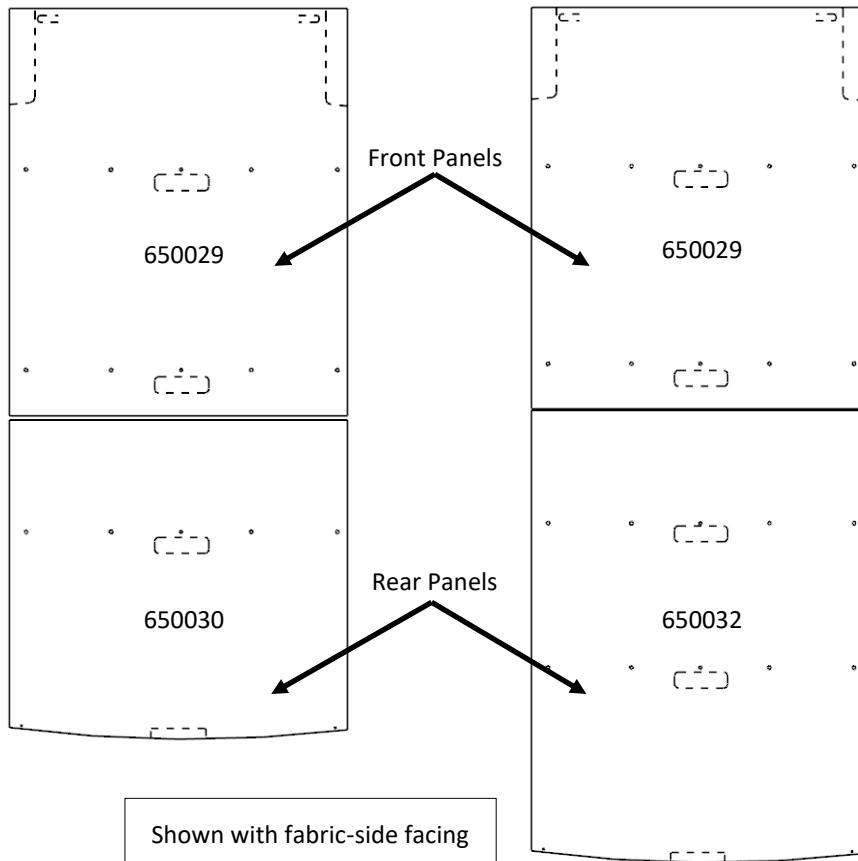
NOTES:

- Install the ceiling liners in van with the carpet side facing floor.
- If assembling with a VanGuard Wall Panel Kit, install the wall panels prior to installing the ceiling liner.

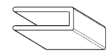
IMPORTANT—Van lighting positions, sizes, & shapes vary. Light positions must be verified to each van before cutting out access-holes. Perforations may NOT align with every van.

GVS300A - 135" WB Ceiling-Panels

GVS301A—155" WB Ceiling-Panels



380248 Black
Flat Washer



630197 71"
Cut-To-Size
U-Channel



PA0788
Self—Drilling
Shoulder Screw



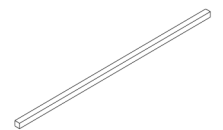
630194 59"
Cut-To-Size
H-Channel



PA0619 - Adhesive
Promoter Pad



630162 - Fastener



420040 41" Foam/
Adhesive

Use these tables to verify all components are in the kit for your vehicle.

GVS300A - 135" WB Ceiling-Panels		
Part No.	Description	Qty
630194	H-Channel 59"	1
630197	U-Channel 71"	2
650029	GM VAN CEILING LINER FRONT	1
650030	GM VAN CEILING LINER 135 REAR	1
420040	FOAM / ADHESIVE BLOCK 41"	1
PA01374	KIT GM VANS CEILING-PANEL KIT	1
380248	FLAT WASHER 1/4" BLK	10
590236	VANGUARD WARRANTY DOCUMENT	1
590273	I/S GM VANS CEILING-PANEL KITS	1
630162	TRANSIT TRIM PIN W711035-S300 BLK	12
PA0619	ADHESION PROMOTER 3M	2
PA0788	SCREW FLAT HEAD SELF-DRIL 10-32	10

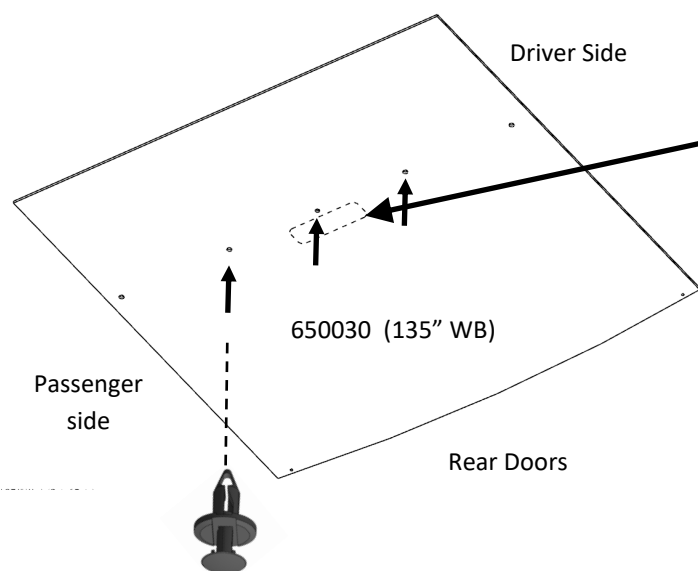
GVS301A - 155" WB Ceiling-Panels		
Part No.	Description	Qty
630194	H-Channel 59"	1
630197	U-Channel 71"	2
650029	GM VAN CEILING LINER FRONT	1
650032	GM VAN CEILING LINER 155 REAR	1
420040	FOAM / ADHESIVE BLOCK 41"	1
PA01374	KIT GM VANS CEILING-PANEL KIT	1
380248	FLAT WASHER 1/4" BLK	10
590236	VANGUARD WARRANTY DOCUMENT	1
590273	I/S GM VANS CEILING-PANEL KITS	1
630162	TRANSIT TRIM PIN W711035-S300 BLK	12
PA0619	ADHESION PROMOTER 3M	2
PA0788	SCREW FLAT HEAD SELF-DRIL 10-32	10

CEILING PANEL INSTALLATION

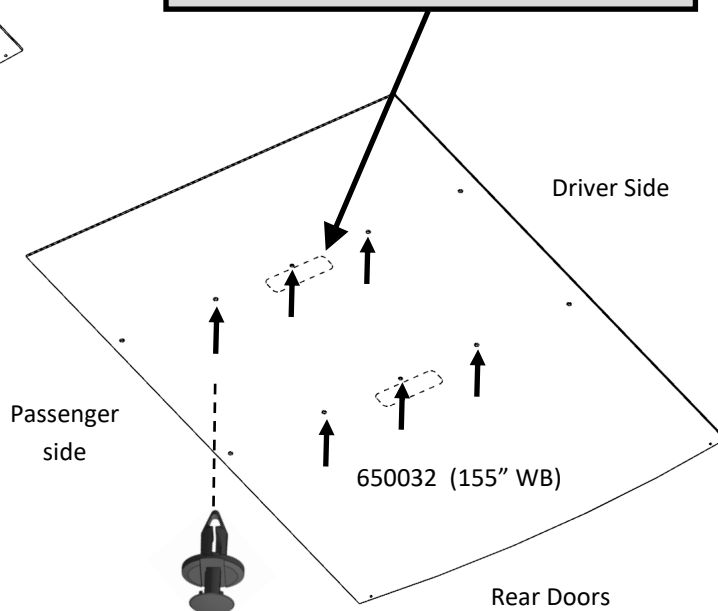
1

Align Rear Panel (650030 or 650032), carpet side facing floor, to the roof of the vehicle. It is recommended to place the rear-edge of the panel into position first, to clear any obstructions. Align the 3 center holes with the cross-ribs in the van ceiling. Fasten the center 3 holes using the Trim-Pins (630162). Fasten both rows on the 650032-panel.

Installed accessories in the van may create interference. The ceiling-panels can be easily trimmed / modified using basic tools.



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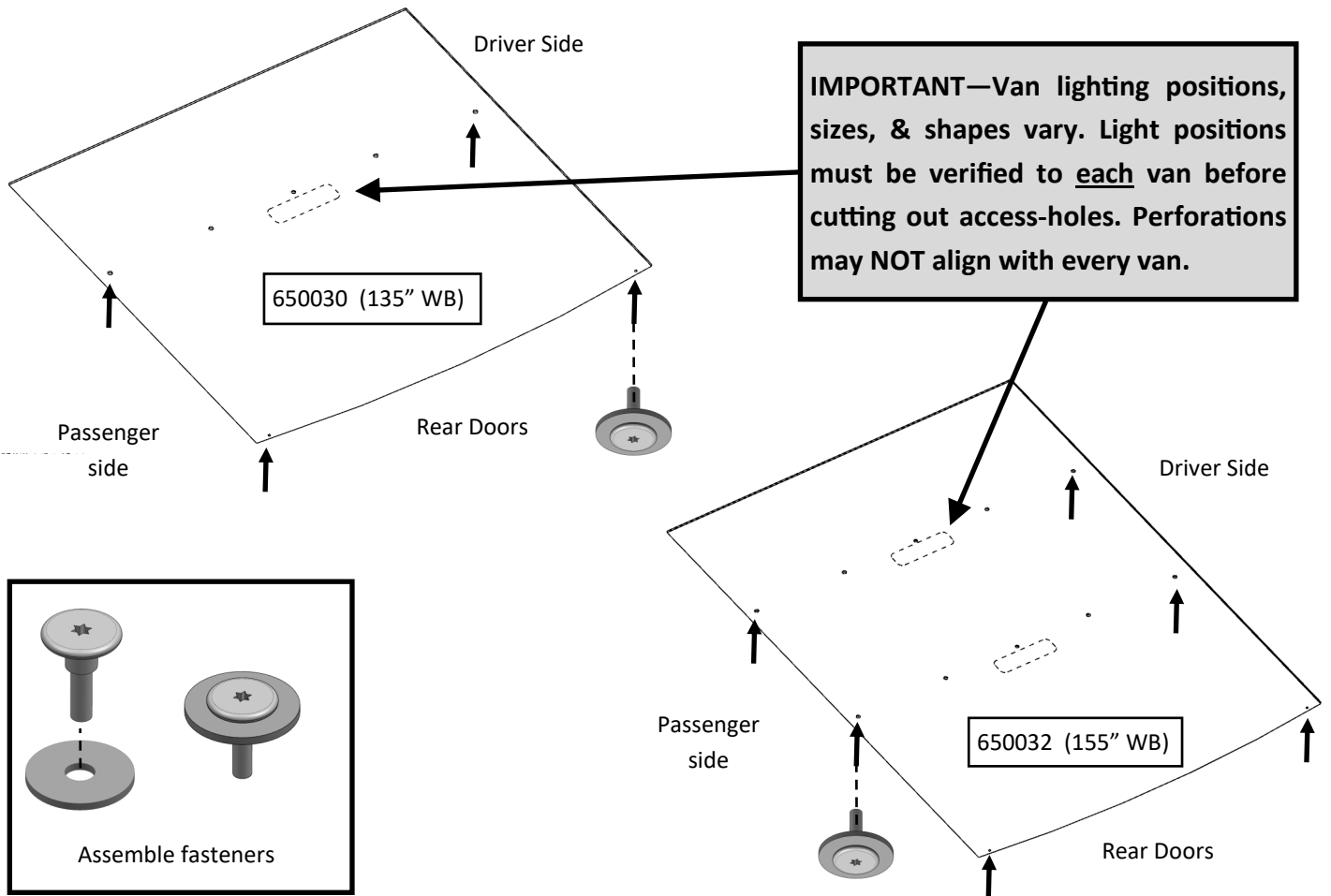


2

Assemble a flat-washer (380248) with one of the self-drilling fasteners (PA0788) as shown below.

Next, align the self-drilling fastener/washer in one of the outer-edge holes and install.

Repeat at the remaining locations as shown below



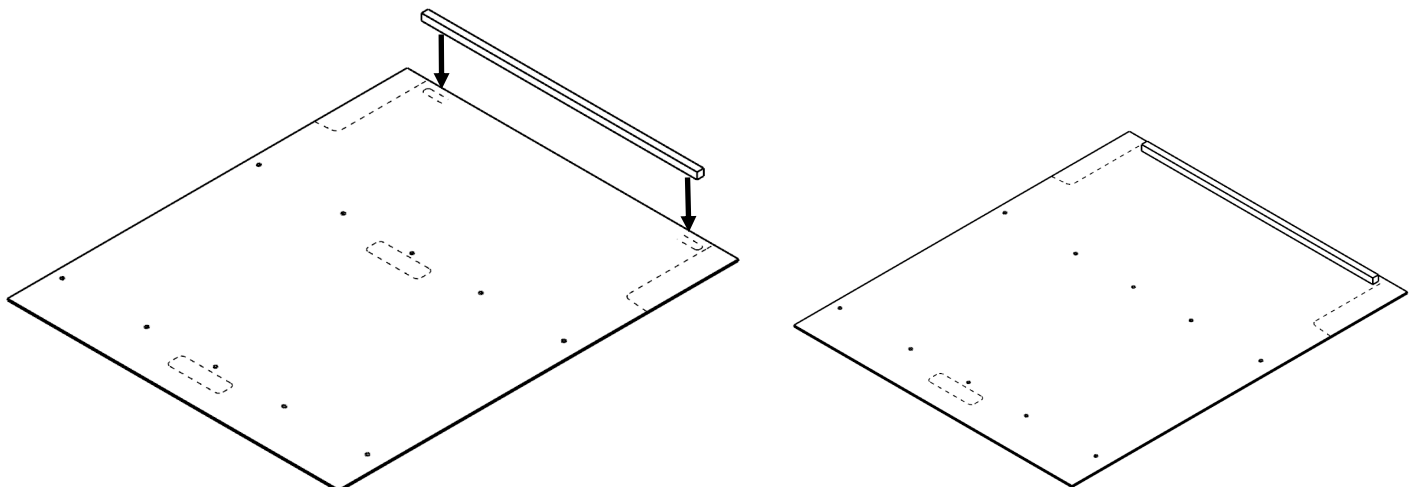
3

Peel one of the paper/backing-liners from the 420040 Foam/Adhesive block.

Align the Foam-Block with the scribe-lines on the back (non-carpeted side) of the Front Panel as shown below.

Press the adhesive-side of the Foam-Block to the Front Panel. Press firmly to securely attach the foam.

Do not remove the other paper/backing-liner from the Foam Block at this time.

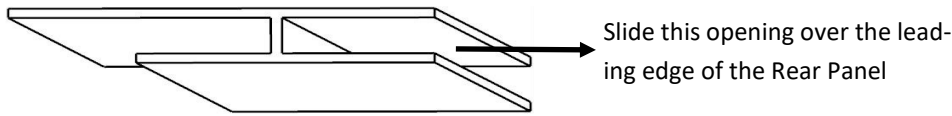


4

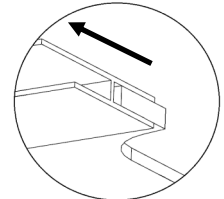
When the Rear Panel is secure, measure the width of the ceiling panel (cross-car direction).

Cut down the H-Channel (630194) down to match — NOTE an additional 1" of material will need to be removed to leave room for the U-Channel (reference Step-8 on page 6)

Install the H-Channel. The long edge should be parallel to the ceiling and pointing away from the rear of the van

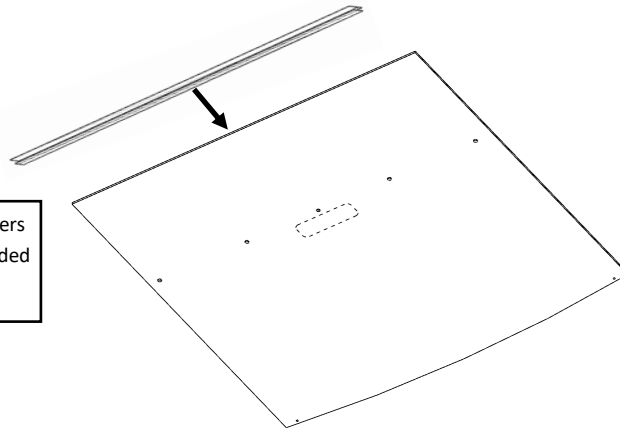


Face long edge away from rear of van & on top of panel



Flush edges when H Channel is installed

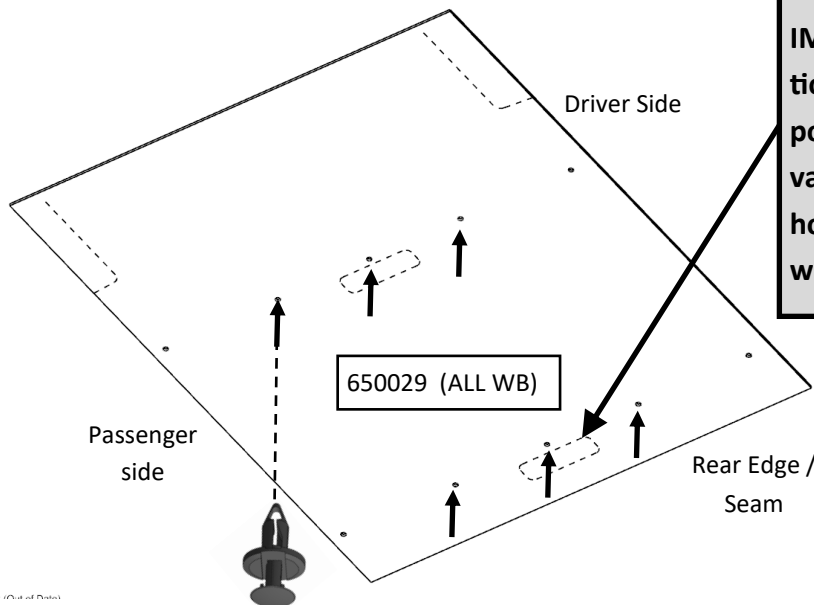
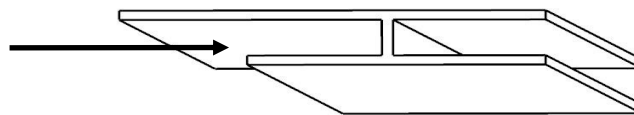
Watch for carpet bunching up as it enters the channel. A metal shim may be needed to assist with installation.



5

Insert the rear-edge of the Front Panel (650029) into the H-Channel (630194). The long edge should be parallel to the ceiling and pointing away from the rear of the van

Slide the edge of the front Panel into this opening.



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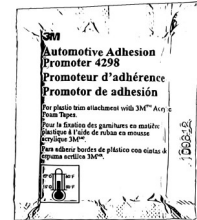
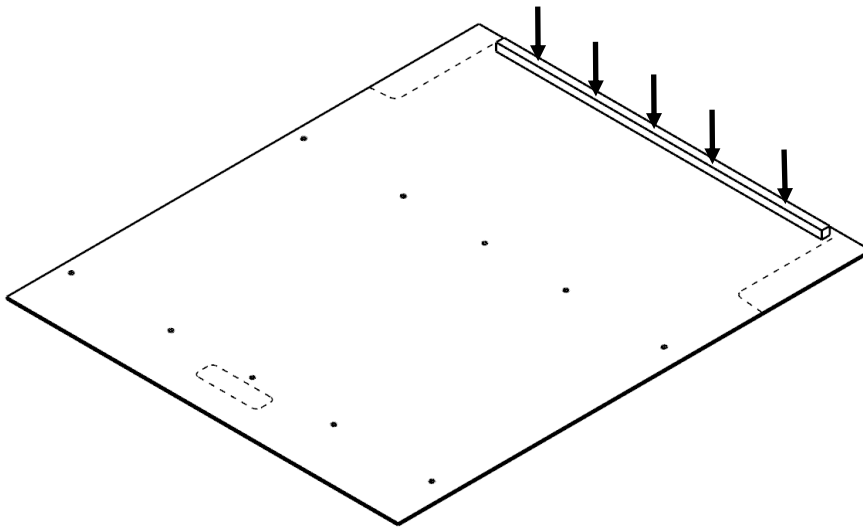
Now align the Front Panel (650029), with the 3 center holes in the cross-ribs in the van ceiling. Fasten the center 3 holes using the Trim-Pins(630162). Fasten both rows on the panel.

6

Open the packet of adhesive promoter , flex downward the forward edge of the Front Panel, wipe the adhesion promoter across the sheet-metal ceiling of the van where the Foam Block will touch, allow 2 minutes to dry.

Peel the remaining paper / backing-liner from the Foam Block.

Press the Foam Block to the sheet-metal ceiling of the van. Apply pressure to Foam Block to ensure a strong bond.



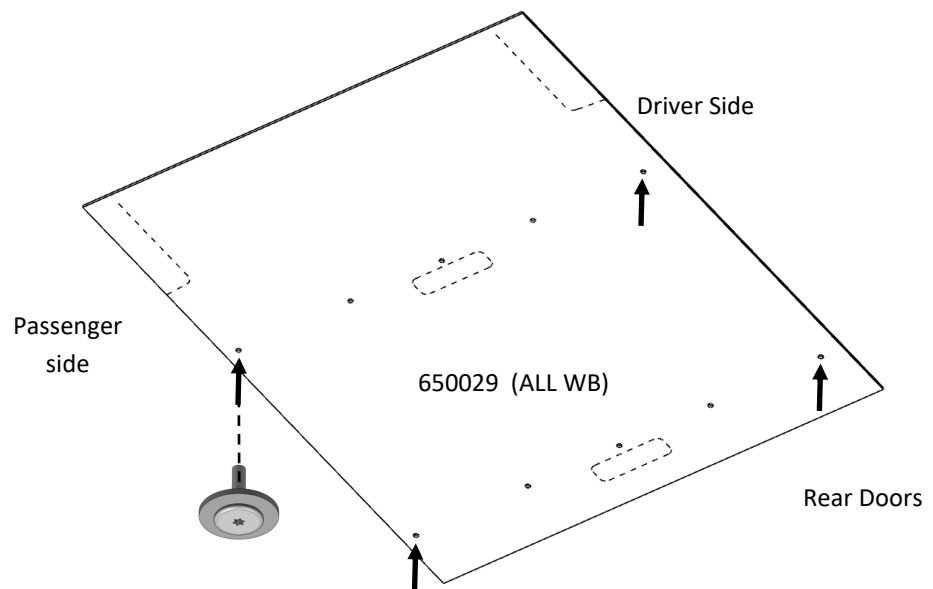
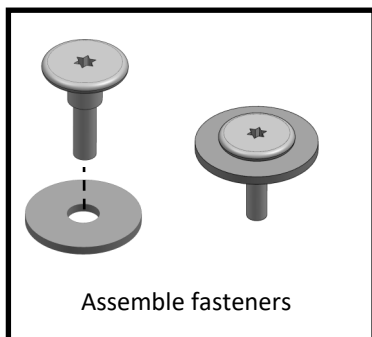
PA0619 Adhesion
Promoter Packet

7

Assemble a flat-washer (380248) with one of the self-drilling fasteners (PA0788) as shown below.

Next, align the self-drilling fastener in one of the outer-edge holes and install.

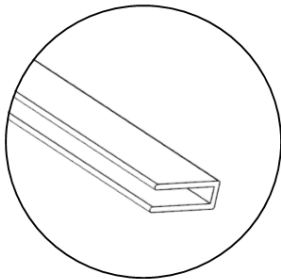
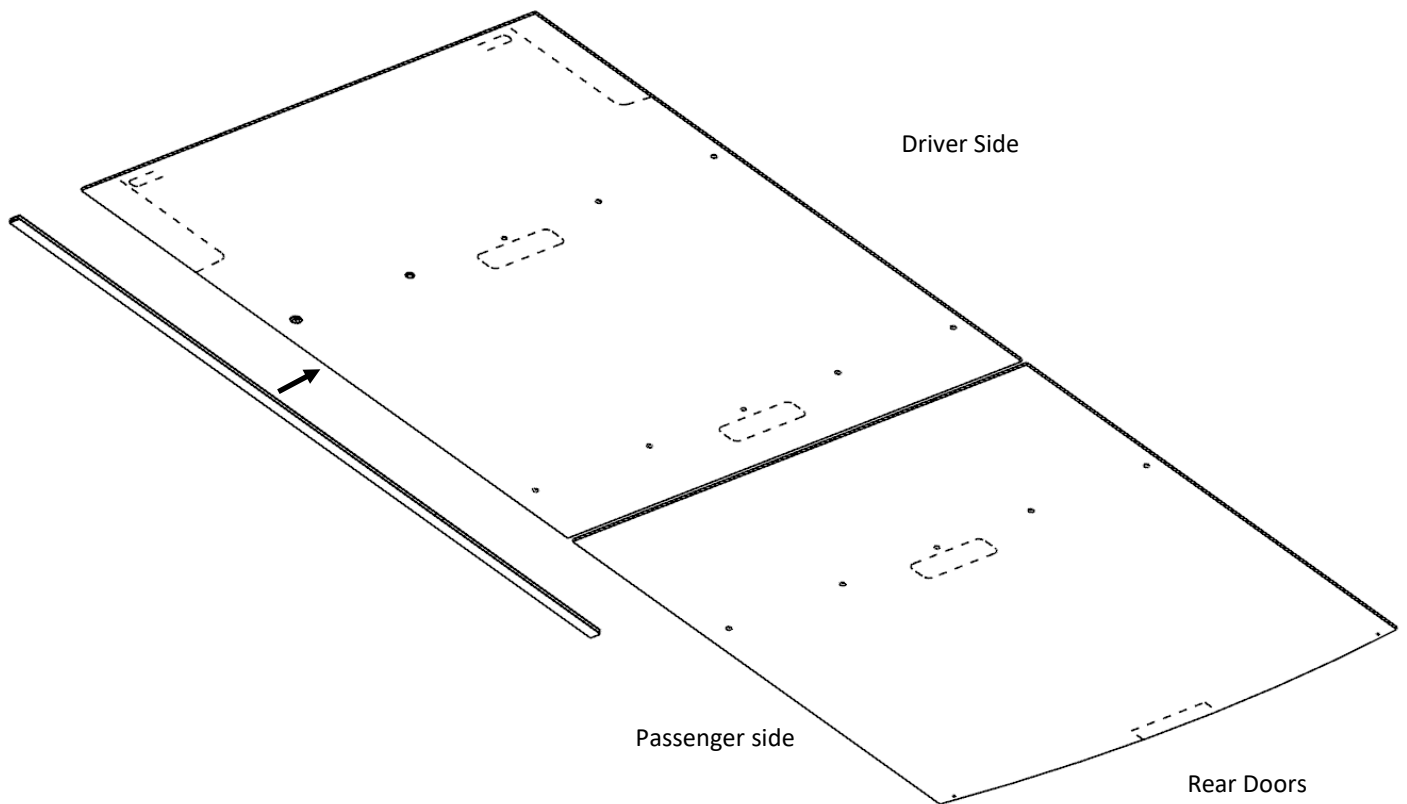
Repeat at the remaining locations as shown below



8

Install both of the 630197 U-Channels to passenger-side edge. Bend edge down and slide channels on.

Trim channels to fit the length of the ceiling panels, and as needed for cut-outs and gaps.



630197 71" Cut-To-Size
U Channel

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