# ASSEMBLY INSTRUCTIONS

# MERCEDES SPRINTER 170" EXTENDED CARGO

This document presents the detailed procedures for assembling Legend Fleet components and accessories.

Customers can make use these step-by-step procedures and easily assemble without major difficulty.





519 688 1043 customercare@legendfleet.com

56957 HWY 3 WEST, TILLSONBURG, ON N4G 4G8.



## **Table of Contents**

| Wheel Well Cover | 3  |
|------------------|----|
| Floor            | 4  |
| Floor Sills      | 8  |
| Wall Liners      | 10 |
| Ceiling Liners   | 13 |
| Top Sills        | 17 |
| Door Liners      | 21 |



## **Wheel Well Cover**

### Parts and Hardware





**DRIVER SIDE'S WHEEL WELL COVER** 

PASSENGER SIDE'S WHEEL WELL COVER



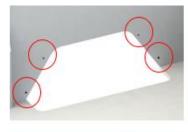


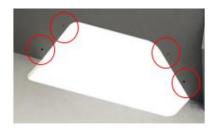
**PUSH-IN RIVET** 

## **Assembly Instructions**

#### Floor and Wall liner must be Installed after the installation of Wheel well covers

**Step 1:** Place the **Driver side** and **Passenger side** wheel well covers in the vehicle, as shown below.









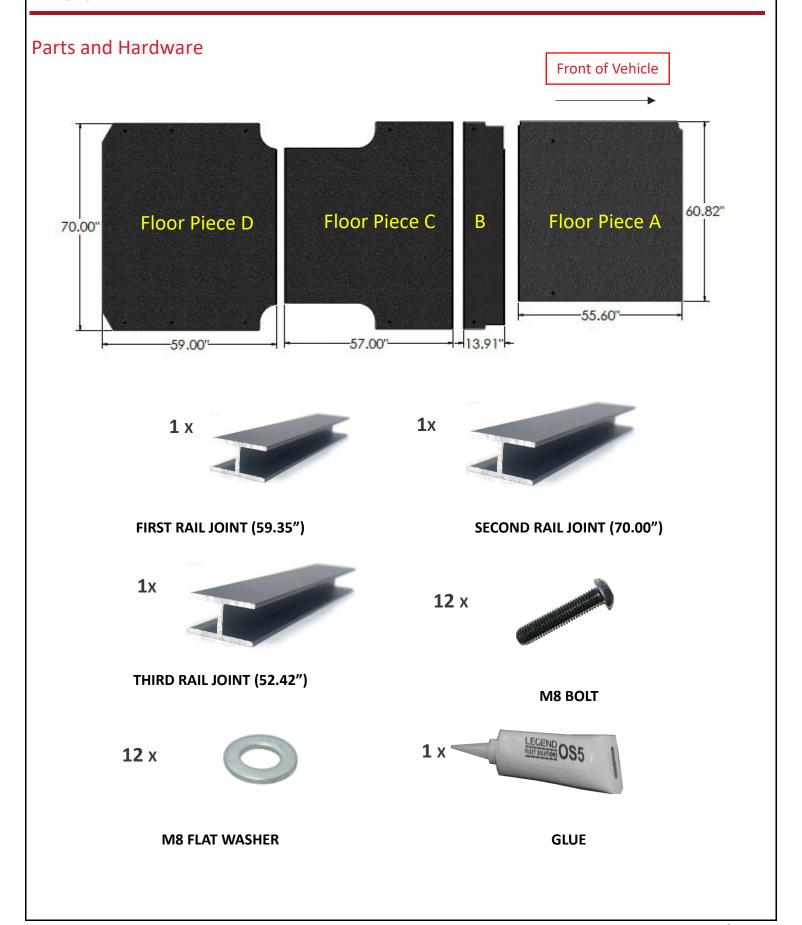


"positioning of Passenger side WWC"

"positioning of Driver side WWC"



## **Floor**



V0.3 Page **4** of **23** 



## **Assembly instructions**

#### Remove the following items before floor installation:

- 1. OEM Plastic Trim
- 2. D-Rings
- 3. Tie-Downs
- 4. Other installed parts

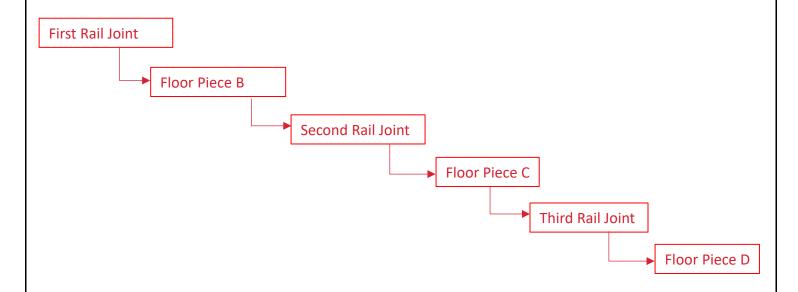
Apply a thin line of glue in both the grooves of the Rail Joints, that is supplied with Legend's floor.

Step 1: Install Floor Piece A, as shown below.



Figure 1

**Step 2:** Install the Parts in the following order after installing Floor Piece A. as shown below.



V0.3 Page **5** of **23** 



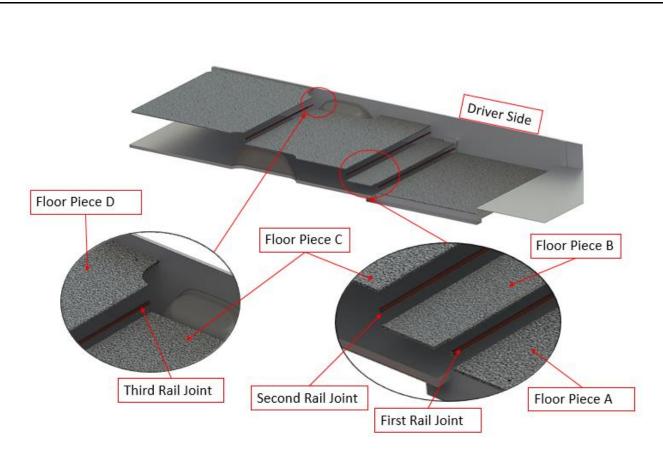


Figure 2

Step 3: Replace the OEM bolt in each D-Ring with combination of M8 Bolt and a flat washer as shown below.

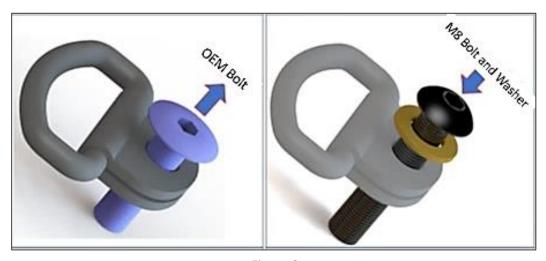


Figure 3

V0.3 Page **6** of **23** 



**Step 4:** Completing the installation of your Legend Floor



Figure 4
"Floor Installed" This view is from Inside of Van-Viewing from Top

V0.3 Page **7** of **23** 



# **Floor Sills**

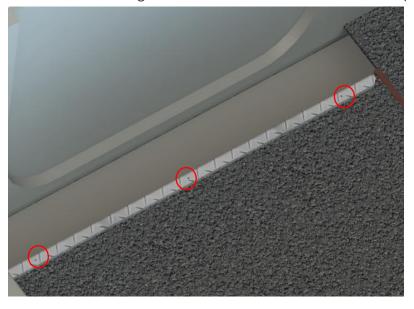
### Parts and Hardware



## **Assembly Instructions**

Step 1: Position the Side Sill on Legend's Floor. Place the Pan Head Screws (3 Nos) to the Floor as shown below

**3** x



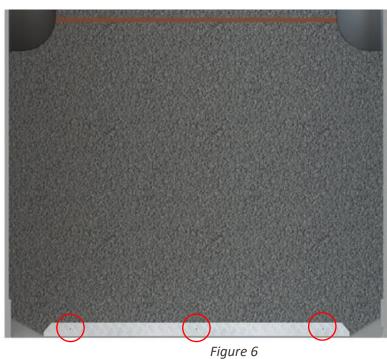


V0.3 Page **8** of **23** 



**Step 2:** Position the Rear Sill on Legend's Floor.

**Driver Side** 



Passenger Side

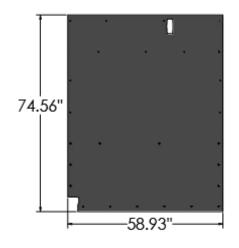


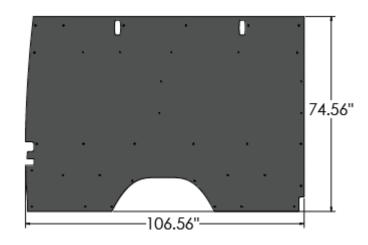
"Positioning and Fixing of the Rear Sill"

V0.3

# **Wall Liners**

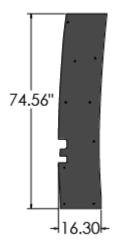
### Parts and Hardware

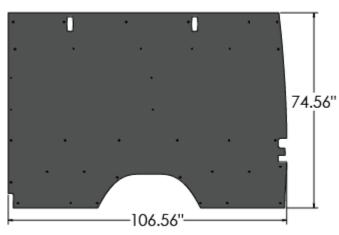


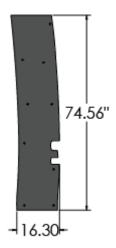


**DRIVER SIDE FRONT WALL LINER (D1A)** 

**DRIVER SIDE REAR WALL LINER (D2A)** 







DRIVER SIDE FRONT WALL LINER (D3A)

PASSENGER SIDE FRONT WALL LINER (P1A)

PASSENGER SIDE REAR WALL LINER (P2A)



**26** x



26 x



**PUSH-IN RIVET** 

**SELF-DRILLING SCREW** 

**SCREW CAP** 



## **Assembly Instructions**

If Legend's Wheel Well Covers are used, the Wall Liner will lay over the Top Flange of Wheel Well Cover.

Hole Diameter (Ø) = 0.40"=



Hole Diameter (Ø) = 0.20"=

**Step 1:** Bring the (D1A) Liner into the vehicle and align the holes on the panel with the ones present on the vehicle's body.

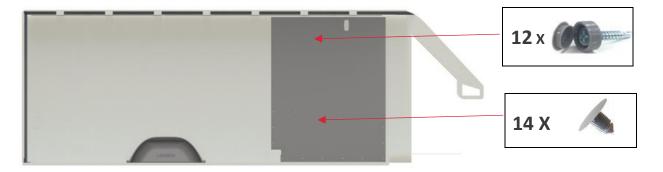


Figure 7

**Step2:** Bring the (D2A) Liner into the vehicle and align the holes on the panel with the ones present on the vehicle's body.

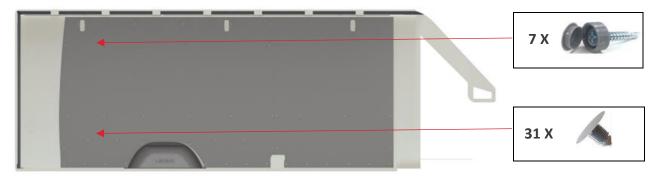


Figure 8

V0.3 Page **11** of **23** 



**Step3:** Bring the (D3A) Liner into the vehicle and align the holes on the panel with the ones present on the vehicle's body.

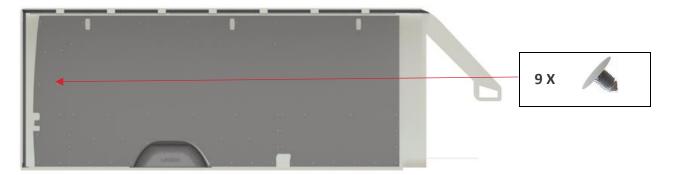


Figure 9

"Driver Side Front & Rear Wall Liner Installed" This is view from Inside of the Van- Viewing from Passenger Side

**Step 4:** Bring the (P1A) Liner into the vehicle and align the holes on the panel with the ones present on the vehicle's body.

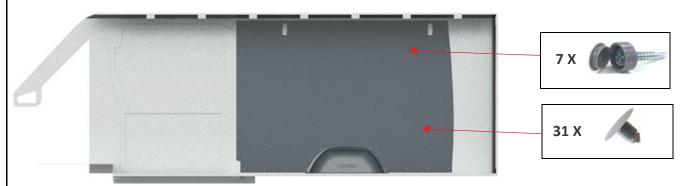


Figure 10

"Passenger Side Front Wall Liner Installed" This is view from Inside of the Van- Viewing from Driver Side

**Step 5:** Bring the (P2A) Liner into the vehicle and align the holes on the panel with the ones present on the vehicle's body.



Figure 11

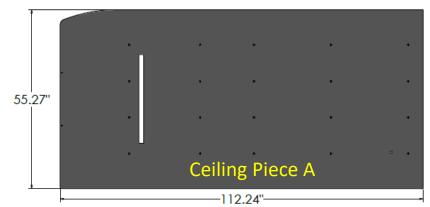
V0.3 Page **12** of **23** 

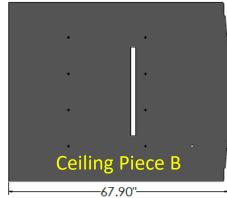
<sup>&</sup>quot;Passenger Side Front & Rear Wall Liner Installed" This is view from Inside of the Van- Viewing from Driver Side



# **Ceiling Liners**

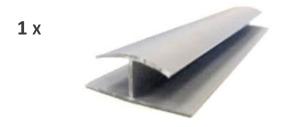
### Parts and Hardware





#### **CEILING PIECES**





#### **CEILING BRACKET**





**CEILING JOINER STRIP (55.25")** 

**2** x



**SCREW CAP** 

**28** x



**SELF-DRILLING SCREW** 

**PUSH-IN RIVET** 



## **Assembly Instructions**

Follow the below instructions for score lines on Rear surface of Ceiling Panel

Hole Diameter (Ø) = 0.40''=

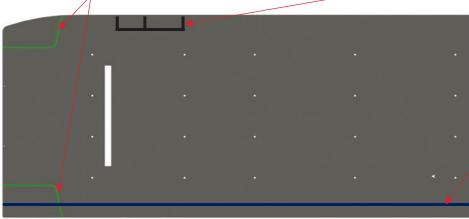
Hole Diameter (∅) = 0.20"= (

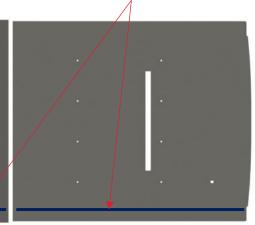


Cut along this score line (Shown in Green) if Foam Blocks are present behind headliner

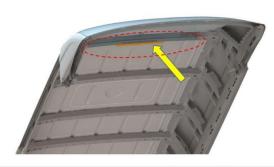
Cut along this score line (Shown in Black) to fit around the OEM Lights

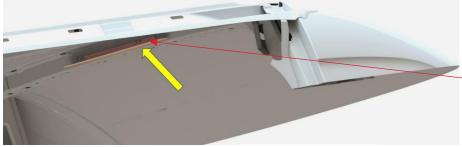
Bend the Panel along this score line (Shown in Blue) to allow the ceiling to arch along the cross beam





**Step 1:** Install Ceiling Bracket to the roof as shown below.

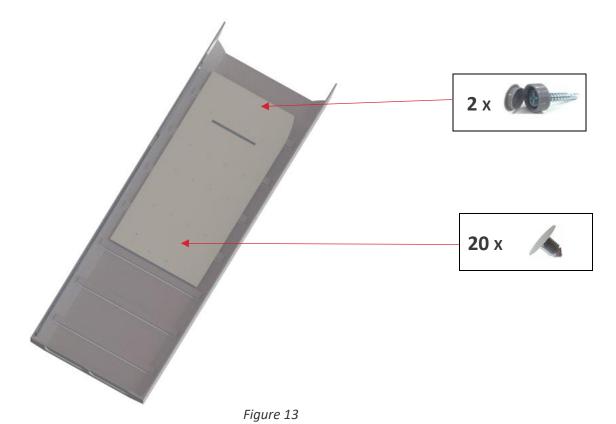




2 x

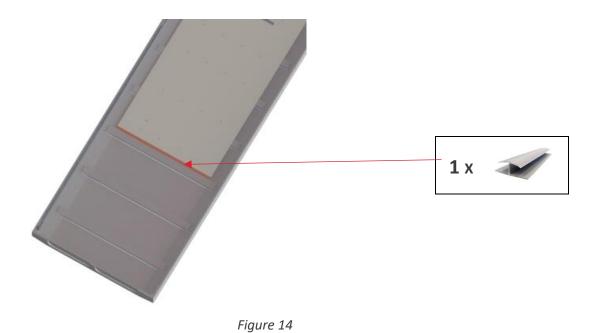
Figure 12

**Step 2:** Install Ceiling Piece A, as shown below.



"Positioning and Fixing of the Ceiling Panel A" This View is from Inside of the Van

**Step 3:** Install the Ceiling Joiner strip at the edge of the Front Ceiling panel



"Positioning and Fixing of the Ceiling Liner Strip" This View is from Inside of the Van

V0.3 Page **15** of **23** 



**Step 4:** Install Ceiling Piece B, as shown below. Ceiling liner.

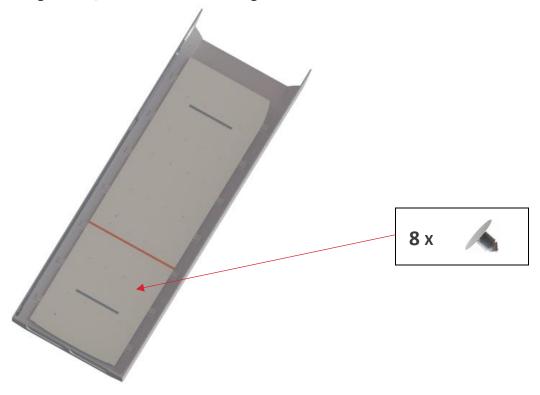


Figure 15

"Positioning and Fixing of the Ceiling Panel B" This View is from Inside of the Van

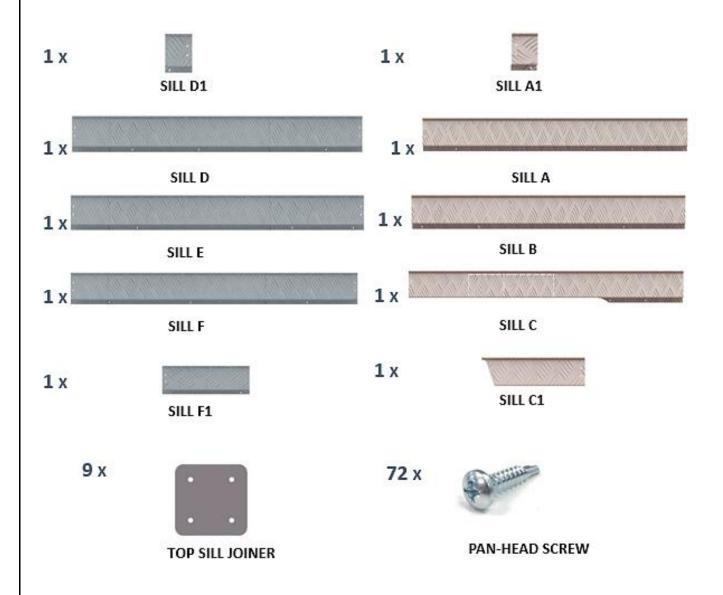
**Step 5:** This completes the installation of your Legend Ceiling Liner.

V0.3 Page **16** of **23** 



# **Top Sills**

## Parts and Hardware



V0.3 Page **17** of **23** 



## **Assembly Instructions**

### Assembly of the Top Sills is to be done outside of the Van before installing it in the Van.

**Step 1:** Assemble Driver Side sill – D1, D, E, F, F1 as shown below.

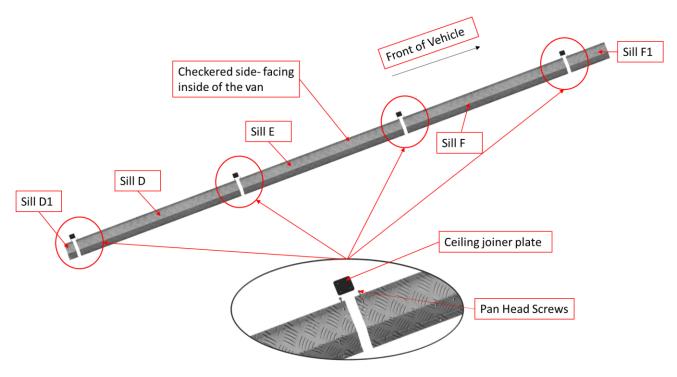


Figure 16

**Note:** 'Sill - F1' should not be installed when there are foam blocks by the B-Pillars (or, behind the driver and passenger seats).

**Step 2:** Fasten assembled sills in the Van.

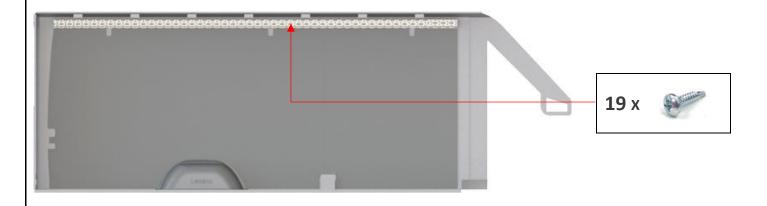


Figure 17
"Driver side Top Sills installed"

V0.3 Page **18** of **23** 



**Step 3:** Assemble Passenger Side Sill – A1, A, B, C, C1 as shown below.

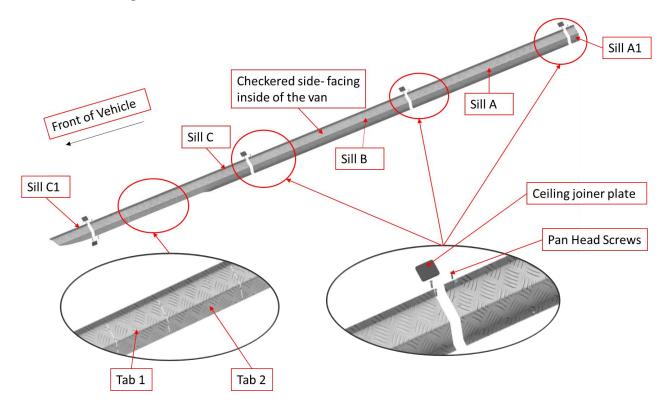


Figure 18

#### Note:

- 1. 'Sill C1' should not be installed when there are foam blocks by the B-Pillars (or, behind the driver and passenger seats).
- 2. Sill C Cut along tabs based on the presence of Rubber Block and/or Light present in the vehicle.
  - Tab 1 For Light
  - Tab 2 For Rubber Block

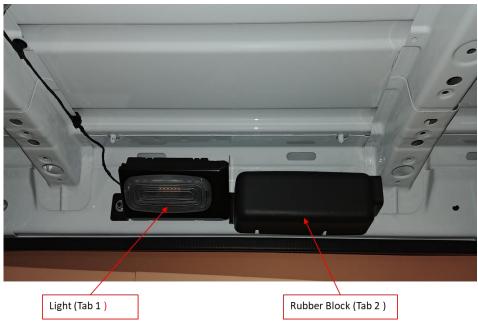


Figure 19

V0.3 Page **19** of **23** 



**Step 4:** Fasten assembled sills in the Van.

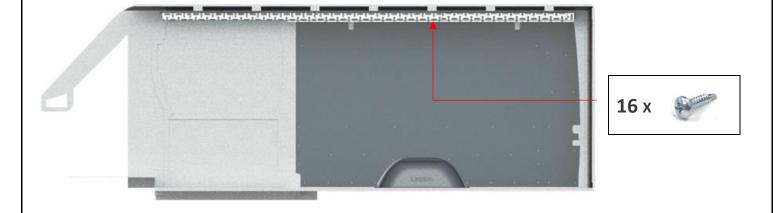
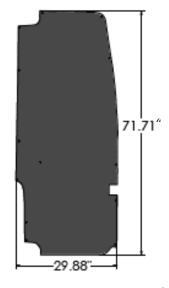


Figure 20 "Passenger side Top Sills installed"

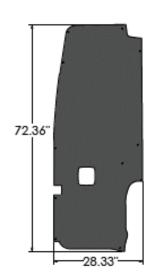
V0.3 Page **20** of **23** 

# **Door Liners**

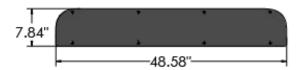
### Parts and Hardware



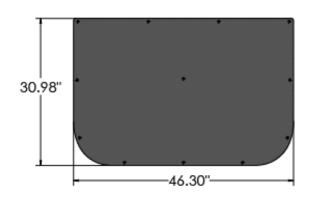
DRIVER SIDE REAR DOOR LINER(DRA)



PASSENGER SIDE REAR DOOR LINER(PRA)

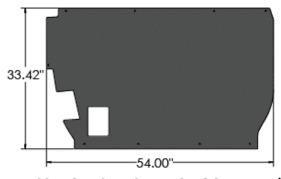


PASSENGER SIDE SLIDING DOOR LINER (PSC)



PASSENGER SIDE SLIDING DOOR LINER (PSA)





PASSENGER SIDE SLIDING DOOR LINER (PSB)



**PUSH-IN RIVETS** 

33 x
SELF-DRILLING SCREW



## **Assembly Instructions**

Van Doors MUST be in close Position When Installing Door Liners.

Hole Diameter (Ø) = 0.40"=



Hole Diameter (∅) = 0.20"= **(** 



**Step 1:** Rear Door Assembly.

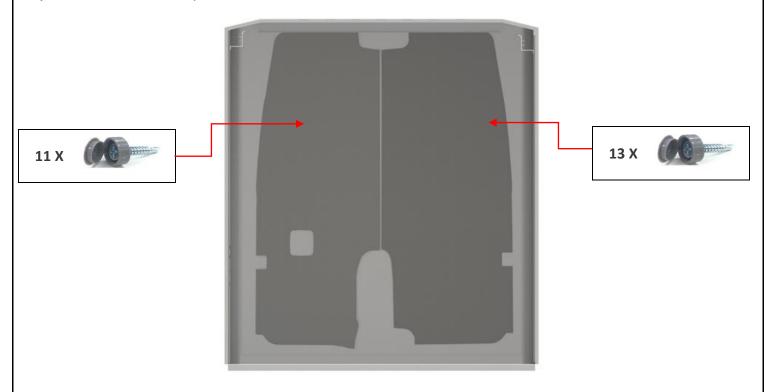


Figure 21 "Rear Door Liners Installed"

Page 22 of 23 V0.3



**Step 2:** Side Door Assembly.

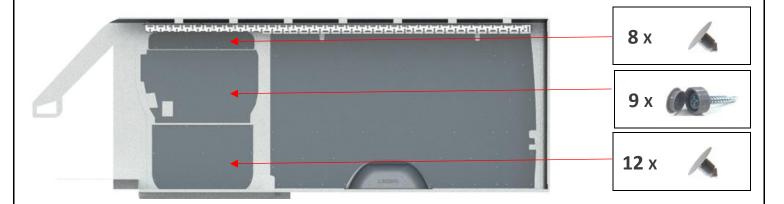


Figure 22
"Passenger Side Sliding Door Liner Installed"

**Step 3:** Installation of your Legend Door Liners is now complete.

V0.3 Page **23** of **23**