



RAM BLINDS

Owner's Manual
MODEL: 650 and 700



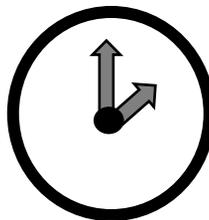
**Please scan QR
Code for Setup
Instructions**

* Image is for reference only.

 **WARNING: Cancer -**
www.P65Warnings.ca.gov

**READ, UNDERSTAND,
FOLLOW ALL WARNINGS
AND INSTRUCTIONS BEFORE
ASSEMBLING, INSTALLING
OR USING THIS PRODUCT!**

Review additional instructions
online at ramblinds.com



**Approximate
Assembly Time
2 Hours**

THIS OWNER'S MANUAL MUST ALWAYS ACCOMPANY THIS PRODUCT AND BE TRANSFERRED WITH IT UPON CHANGE OF OWNERSHIP, WHEN LOANED, OR PRESENTED TO ANOTHER PERSON.

QUESTIONS? Email sales@ramblinds.com for assistance.



INTRODUCTION

Thank you for purchasing our RAM Blind. This product is designed by hunters, for hunters. It is engineered for safety, security, comfort, and stealth, putting the odds in your favor when the moment of truth arrives. Constructed with only the highest quality materials it's built for years of satisfying hunts.

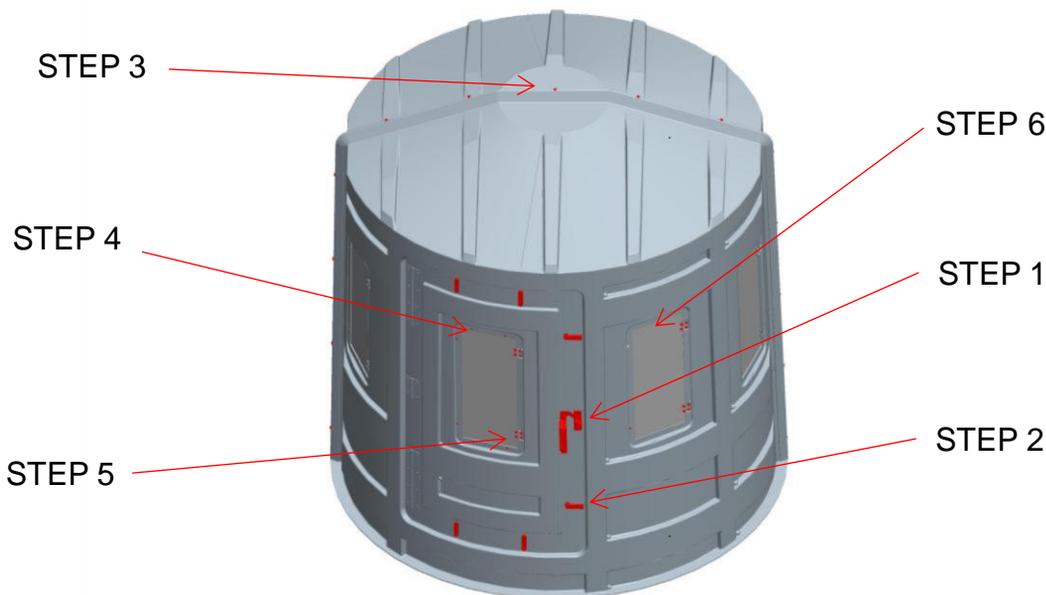
Read this instruction manual and all warnings in its entirety before assembling, installing or using this product. If you have any questions on assembly, use, safety warnings, or anything else, please contact us by email at sales@ramblinds.com.

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IMPORTANT SAFETY AND WARRANTY DISCLAIMER:

- **For your safety and protection** when operating or discharging a firearm, be sure the barrel is outside the window opening, pointing in a safe direction.
- **Always** store the blind in the upright standing position.
- **Always** securely stake your blind into the ground or bolt / screw it to a stable platform through the bottom flange.



Note: Before beginning assembly of product, make sure all parts are present. Compare parts with package content list and hardware contents. If any part is missing or damaged do not attempt to assemble the unit. Contact customer service for replacement parts.

QUESTIONS? Email sales@ramblinds.com for assistance.

**PARTS LIST**

Part	RAM Blinds
Door Panel, 4 windows and 1 door	1
Window Panel, 5 windows	1
Vertical windows	9
Hardware Pack Box (include below parts)	1
[Step 1] <i>Door handle kit (1x outside handle with bracket, 1x inside handle & 2x hex screws/nuts. 1x receiver shelf & 2x screws/nuts)</i>	<i>1, 1, 1, 1</i>
[Step 2] <i>Door Latches assembly (6 Sets) and Door Seal (12 feet)</i>	<i>6, 1</i>
[Step 3] <i>1/4"-20 x 2 1/2" hex bolts with nuts (13 Bolts & Nuts)</i>	<i>13</i>
[Step 4] <i>Window hinge sets (18xhinges, 72xmachine screws, 9 Windows)</i>	<i>18, 72, 9</i>
[Step 5] <i>Window latch sets (54 clips, 54 machine screws)</i>	<i>54, 54, 9</i>
[Step 6] <i>Window Seal (9 Rolls, one roll per window)</i>	<i>9</i>

TOOLS REQUIRED (NOT INCLUDED):**Tools needed for assembly:**

- ✓ Drill with 1/4" bit
- ✓ 5/16" and 7/16" sockets
- ✓ Phillips head screwdriver
- ✓ Hunting saw or utility knife

Optional tools:

- ✓ Quick- grip or vice grip clamps
- ✓ (to hold pieces together while drilling)
- ✓ 7/16" wrench

**ASSEMBLY INSTRUCTIONS:****Step 1:
Installing the door handle
assembly**

Use a utility knife or fine tooth saw to cut the remaining plastic tabs around the door to commence operation of the door.

Using “**Step 1**” Packs from Hardware Pack Box.

Install door handle using the middle 2 pre-drilled holes on the door panel. The handles go back-to-back on the outside and inside of the door with the metal ledge assembly handle on the outside of the door.

Install the blind ledge assembly on the outside of the blind by using the middle set of 2 pre-drilled holes directly across from the top of the handle assembly. The metal tab should be on the top of the bracket.

NOTE: The locknuts for the handle and ledge assembly should all be tightened inside the blind.

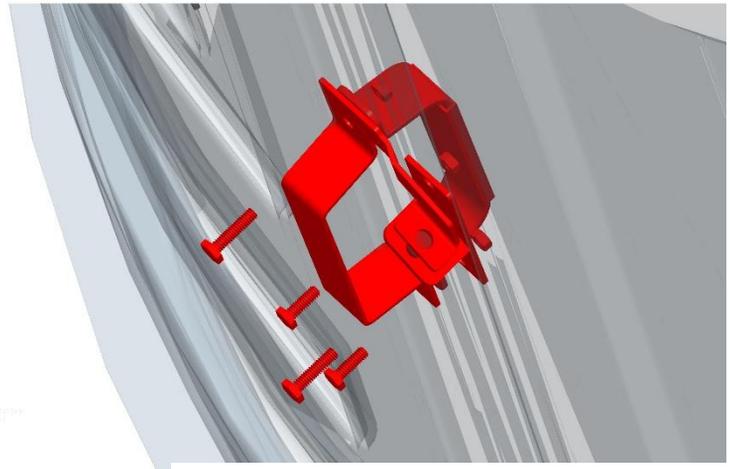


Figure 1
**Install the door
handle assembly**



**ASSEMBLY INSTRUCTIONS:****Step 2-A:
Installing door latches**

Take “**Step 2**” Pack from Hardware Pack Box.

Install the door latches using the predrilled holes on the top, side, and bottom of the right-hand side of the door. The smaller of the two handles will be on the outside of the door along with the plastic washer to help the handle rotate. Inside the door is the locknut, 1 thin nut, larger handle, and then the final nut to secure the handle.

NOTE: The locknuts and thin nuts for the handle can be adjusted to control the handle resistance.

NOTE: The door seal in step 2-B should be installed on the blind before adjusting the door latch handle resistance.

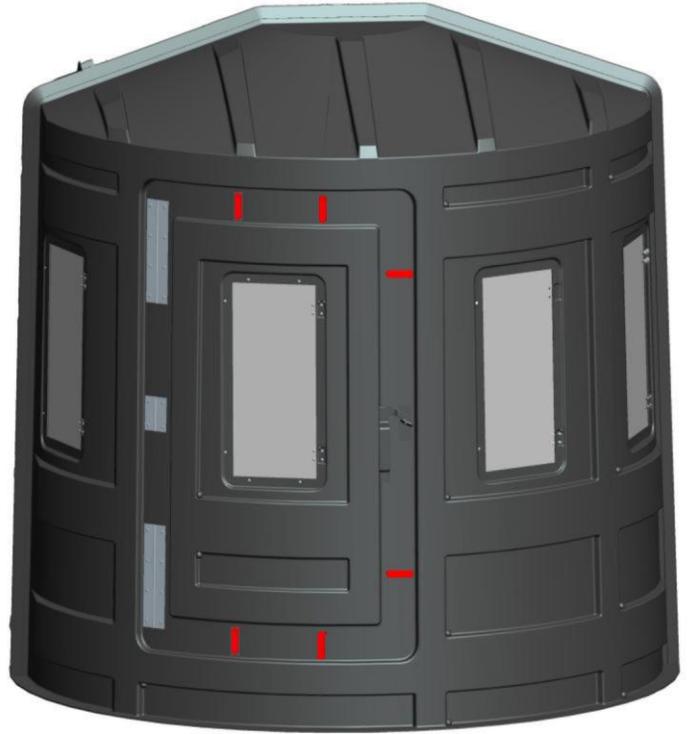


Figure 2-A
Install the door latches



**ASSEMBLY INSTRUCTIONS:****Step 2-B:
Installing door Seal**

Take “**Step 2**” Pack from Hardware Pack Box.

You will need to measure and cut the seal for the top, side, and bottom opening around the door opening. The remaining seal can be cut to fit in-between door hinges.

NOTE: The door seal goes on the blind itself and not the door.

NOTE: The door seal should be installed on the blind before adjusting the door latch handle resistance in step 2-A.

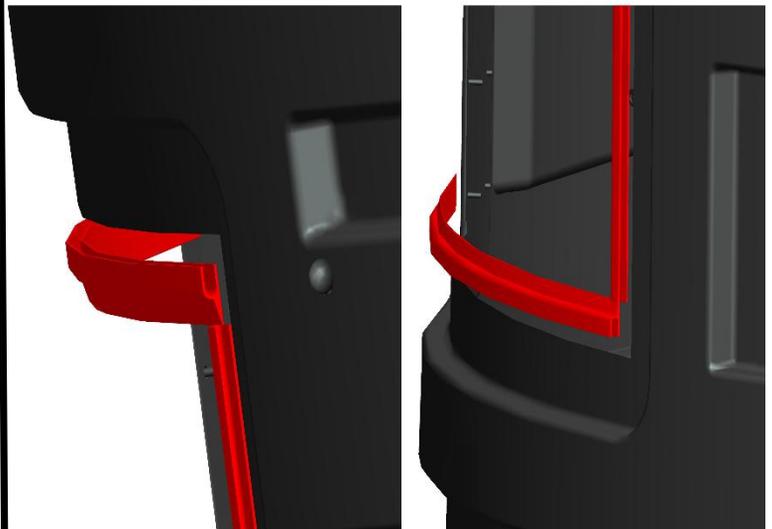


Figure 2-B
Install the door seals

**ASSEMBLY INSTRUCTIONS:****Step 3****Pairing panels together**

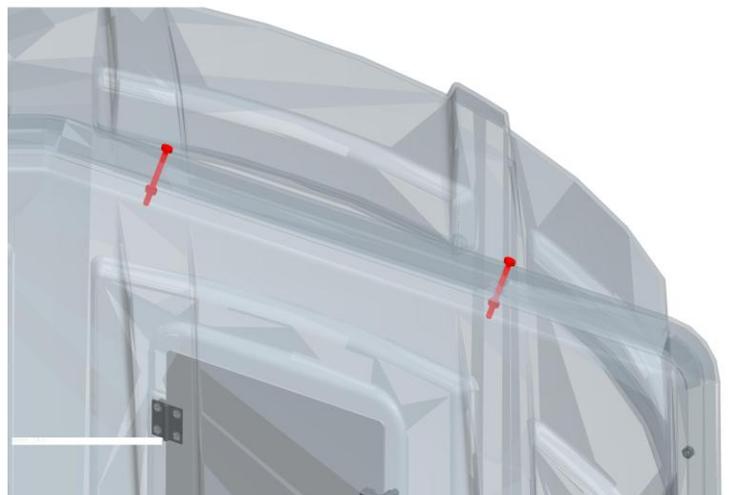
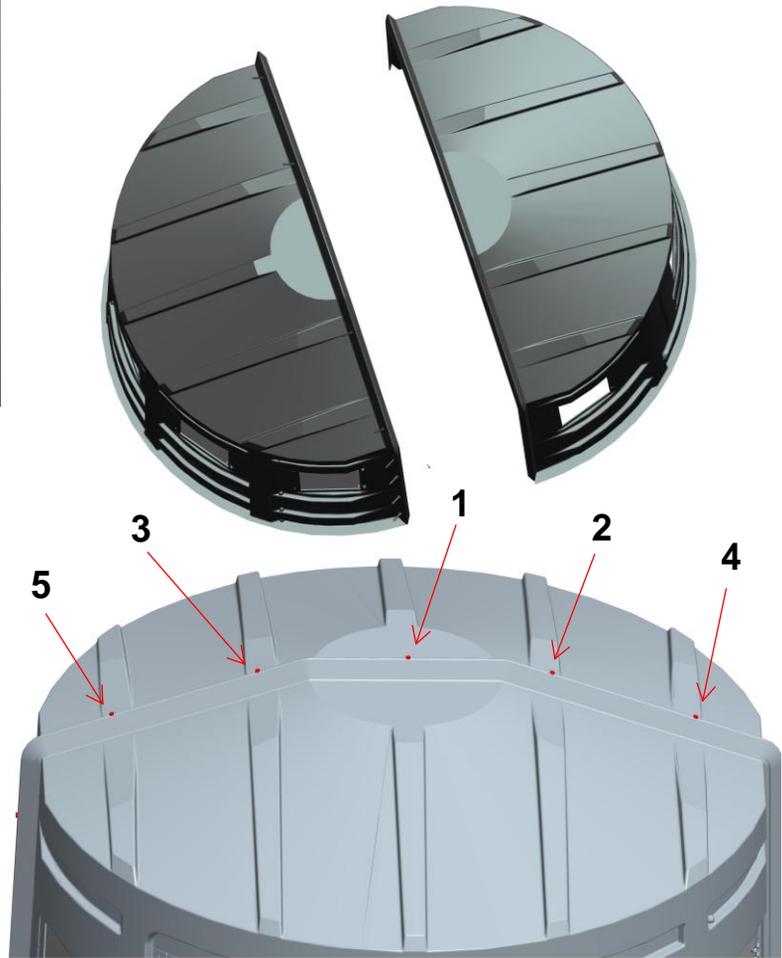
Continue reading next page prior to starting this step

Begin with locating and drilling holes in the 13 flat spots around the door half of the blind in the center of the V using the ¼ Inch drill bit.

Take **“Step 3”** Pack from Hardware Pack Box.

Slide the 2 halves together with smaller V guard (DOOR PANEL) sliding up and under larger V guard (WINDOW PANEL).

Locate the middle of the roof and drill vertically through the previously drilled door half flat spot hole directly into the center of the V flange on the window half. Run the bolt from outside of the blind going through both V's. Tighten and secure with a nut. Then drill and bolt 2 more holes, one on each side of the center hole near the middle roof ribs. Next, drill and bolt each of the corner roof holes. Finally, drill and install 4 more bolts working your way down each side of the blind ending at the base of the blind.

**Figure 3**



ASSEMBLY INSTRUCTIONS:

Step 3 Continued

NOTE: One person should be inside the blind pushing up the inner V flange into the outer V flange when drilling through the previously drilled inner V flange holes into the outer V flange.

NOTE: Make sure the door is properly closed prior to drilling and or bolting all holes.

NOTE: The roof bolts are tightened as needed to level the two halves of the blinds. A hacksaw can be used to cut off extended bolts once they are installed.

NOTE: Make sure the blind is resting flat on a level surface when pairing the two halves.

DO NOT overtighten nuts; this can cause the blind to crack.

Put caps on bolts on the inside.

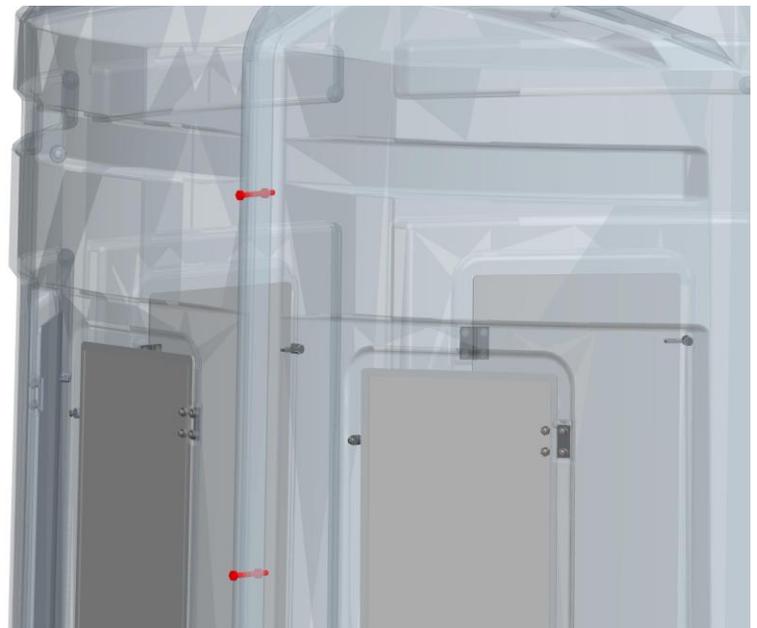
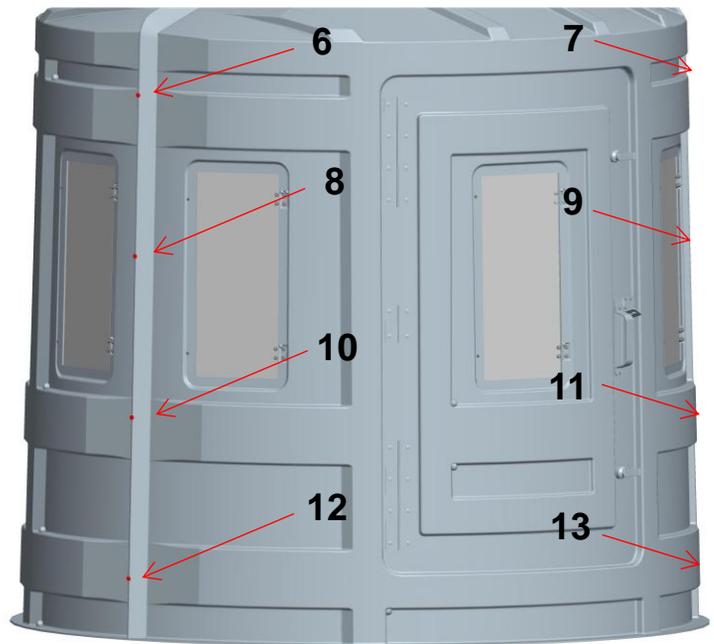


Figure 3 A



ASSEMBLY INSTRUCTIONS:

Step 4: Install hinges and windows (2 hinges per window)

Take “**Step 4**” and “**Step 4-A**” Pack from Hardware Pack Box.

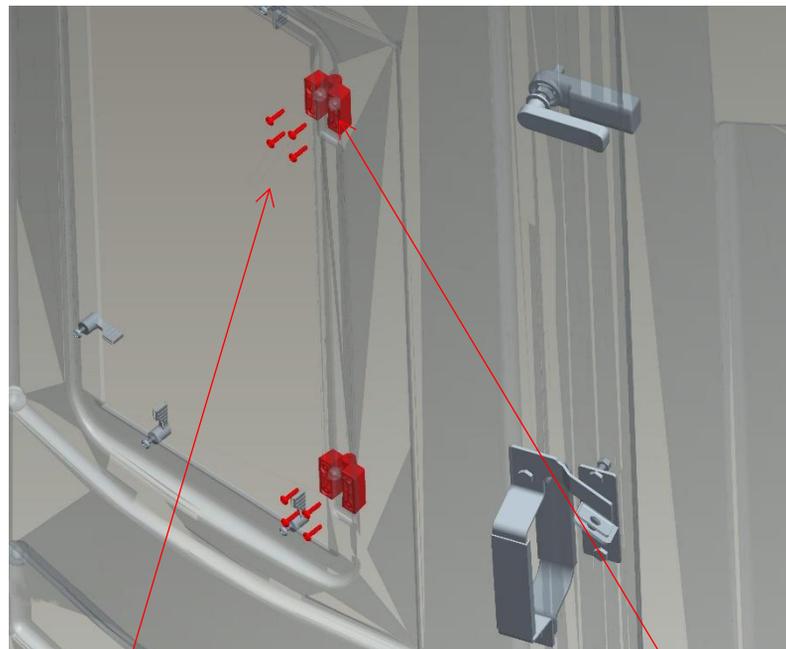
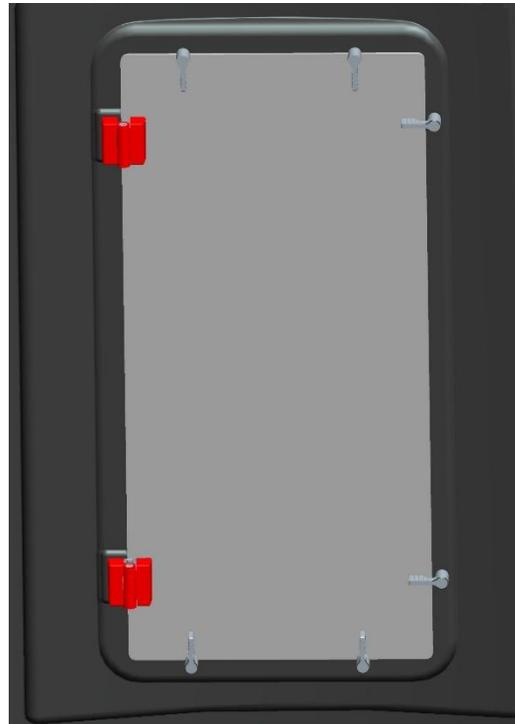
Peel off protective window wrap on each window. Screw the hinges onto the pre-marked dimples around each of the windows as shown in figure 1. After the hinges are installed on the blind, the windows can be installed on the hinges.

The windows and hinges should be inside the blind. The screw heads should be on the outside of the blind when the window is closed.

DO NOT overtighten screws; this can cause the window to crack.

NOTE: Allen wrench included to adjust window hinge torque.

NOTE: With the window closed, you can now install the RAM Blind sticker on the outside of the door window.



Screw

Hinge

Figure 4
Installing the
Window hinges

**ASSEMBLY INSTRUCTIONS:****Step 5:
Install window latches and
window seal
(6 latches per window)**

Take “**Step 5**” Pack from
Hardware Pack Box.

From outside the blind, use
machine screws to mount 6x
window clips per window into pre-
marked dimple marks by screwing
through the blind into the window
latch. Tighten securely to desired
window latch resistance.

DO NOT overtighten screws.

**Step 6:
Install Window Seal**

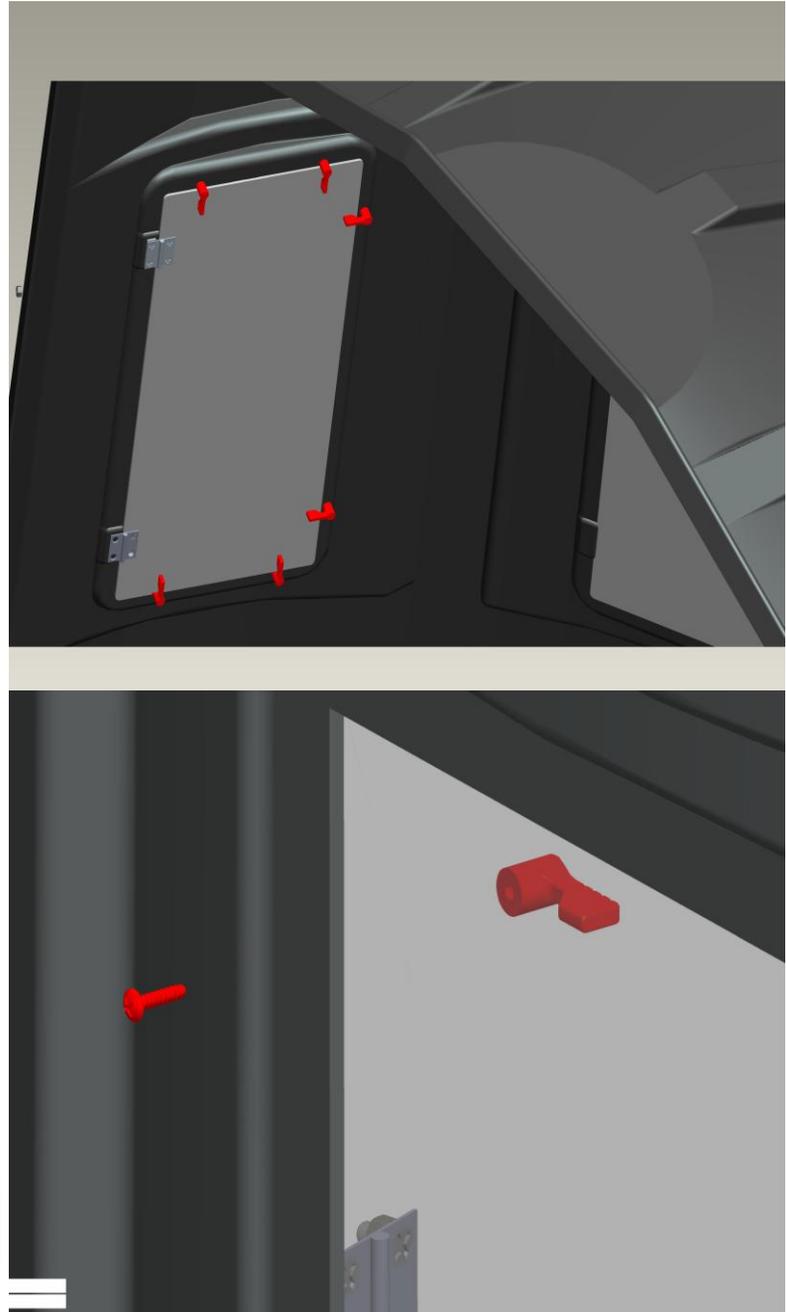
Install window seal on the window
along the edge of the blind opening
(best when temps are between 50-
80 degrees).

NOTE: See next page for specific
details.

NOTE: Use a knife or scissors to cut
your excess window seal.

NOTE: Seal should start and end at
top center of each window.

DO NOT cut corners.



**Figure 5
Install window
latches**



Window Seal Installation

STEP 1: Remove seal from package and separate to individual strips.

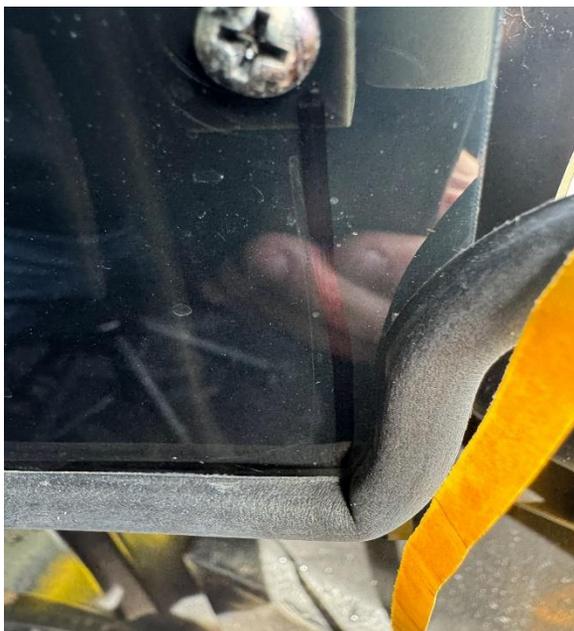
STEP 2: Clean outside of window with soap and water. Let dry.

STEP 3: With window closed, trace window opening with a dry erase marker. Then open window.

STEP 4: Remove yellow backer. Apply seal along the traced window opening so seal will align with edge of blind window opening.

NOTE: Start and end the seal at top center of window.

NOTE: Rounded Seal corners perform better than sharp 90 degree corners.





LIMITED WARRANTY*:

LIMITED THREE YEAR WARRANTY. WE WARRANT THIS PRODUCT AGAINST ANY MANUFACTURER DEFECTS IN MATERIALS AND WORKMANSHIP FOR PERIOD OF THREE YEARS FROM DATE OF PURCHASE FROM AUTHORIZED RETAILER TO THE **ORIGINAL OWNER**. WE WILL REPAIR OR REPLACE ANY PART FOUND DEFECTIVE IF THE UNIT CLAIMED TO BE DEFECTIVE IS RETURNED TO US POSTAGE PREPAID, WITHIN WARRANTY PERIOD. CONTACT CUSTOMER SERVICE AT SALES@RAMBLINDS.COM FOR WARRANTY CLAIMS.

This warranty is void if any product has been subjected to misuse, abuse, neglect (including but not limited to improper maintenance or failure to follow instructions), storage, improper use, misapplication, accident, normal wear, modification, adjustment, or repair.

NO OTHER WARRANTIES WHETHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL APPLY TO THE PRODUCT.

LIMITATION OF LIABILITY

It is expressly understood that our liability for this product, whether due to breach of warranty, negligence, strict liability, or otherwise, is limited to repair of the product as stated above. We will not be liable for any other injury, loss, damage, or expense, whether direct or consequential, including but not limited to loss of use, income, profit, or damage to material from use of this product howsoever caused.

SERVICING YOUR PRODUCT:

If you have any difficulties, need repairs, or have questions about your blind, please contact us first by email at sales@ramblinds.com, please do not return the blind to a store unless instructed by the retailer.

PLEASE NOTE:

We reserve the right to make substitutions on warranty coverage for any reason, including but not limited to available parts.

*Limited Warranty to the Original Owner.

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