

# USA SunClad Quad Sliding Door Passive Panel Shoot Bolt

## Tools Needed:

Battery Screwdriver with #2 Philip Bit

Flat Head Screwdriver

Needle Nose Pliers

## **Removal:**

1. Remove Passive Panel (refer to “Remove sliding door active panel” video on SunWindows.com)
2. Once the panel is removed, place it in a position to work on it
3. Remove the screws to the flush bolt rod guide on the top of the panel



4. Pry the flush bolt rod guide off with a flat head screwdriver (be careful not to break it)



5. Lift the flush bolt lever to extend the flush bolt rod
6. Release the flush bolt rod by twisting in a counterclockwise motion (use the needle nose pliers, if necessary)



7. Remove the screws on the flush bolt lever on the side of the panel
8. Lift the lever and pull to remove



## **Installation:**

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1. Insert the flush bolt lever with the lock symbol upward (do not screw in yet)



2. Insert the flush bolt rod to the top panel and twist in a clockwise motion to screw into the flush bolt lever (\*this should thread easily by hand) (use needle nose pliers, if necessary)



3. Once threaded fully, screw in the flush bolt lever using the provided flat head screws
4. Insert the flush bolt rod guide, making sure the flush bolt rod lines up with the square sides. Press it into the route until flush. Screw in the provided pan head screws.



5. Re-Install the panel (Reverse the process used in Step 1 of Removal Process)