

Installation Instructions For Products: 162988 (brush not included) and 162989 (brush included)

*Brush seal may also be purchased separately



Product Details

SAFETY



- Always wear protective gloves and safety glasses during cutting and installation.
- Keep the product and tools out of reach of children during installation.
- Always follow the safety instructions provided with any tools used.



Safety Guidelines

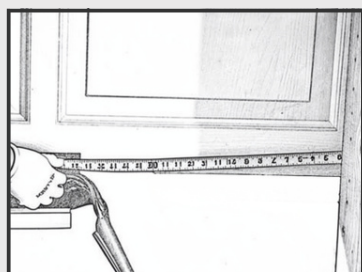
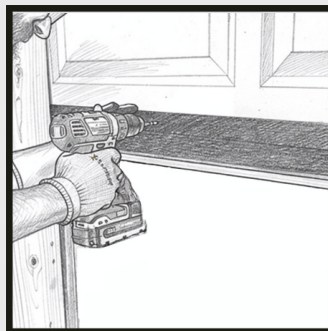
CONTENTS

- Retainers – quantity and size vary by kit
- T-Rubber
- Brush, if applicable
- Mounting Hardware

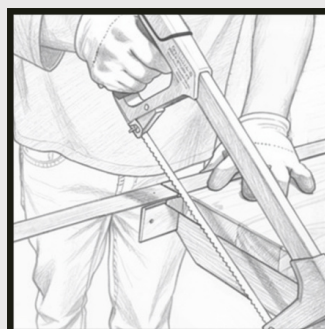
TOOLS NEEDED

- Drill
- 1/4" Hex or Phillips Bit
- Hacksaw w/ metal blade
- Heavy Duty Shears
- Tape Measure
- Marker
- Clamps
- Safety glasses & gloves

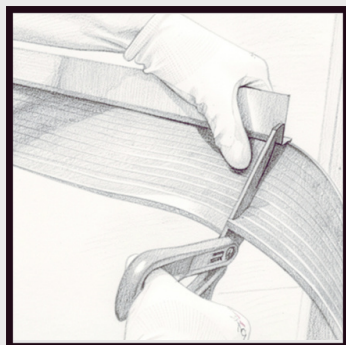
1) Disengage garage door opener and clamp door for safety. Starting on exterior, align first retainer with side of door panel and screw all but last retainer to door, ensuring the selected screw finish matches the retainer's exterior finish. Hold retainers tight to door bottom while driving screws.



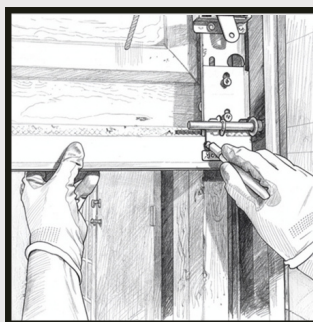
2) Remove last retainer and measure from mounted retainer to door panel side. When complete, seal should run from door edge to door edge, behind jambs, not just within opening.



3) Cut last exterior retainer to length. TIP: Cutting opposite of factory edge allows for cleanest fit.



4) Slide last retainer onto seal. Cut seal even with retainer edge, then attach last retainer.



5) Moving to interior of door, notch retainer around hardware, such as roller mounts. Do NOT cut seal & brush channel. DO NOT REMOVE HARDWARE.

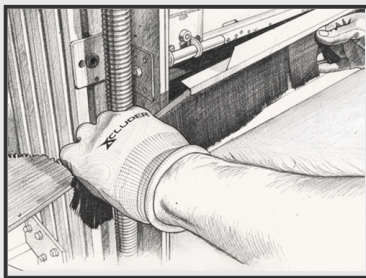
6) Screw all but last interior retainer to door. DO NOT fully tighten screws, allowing for a little movement to help with the following step. Measure, cut and notch last retainer.

Continued on back

For additional installation information and troubleshooting tips, please scan the product QR code above

buyxcluder.com



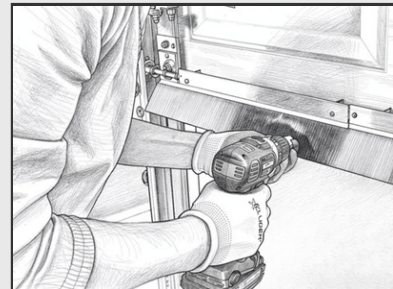


7) For kits that include a brush seal: slide the brush into the unmounted retainer and pull across door width. Some guidance might be required where channels meet. Cut the brush slightly wider than channel.

8) Attach last retainer and tighten all screws.

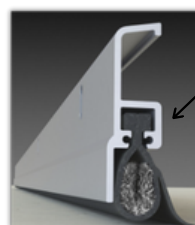
9) Close door. If needed, compress seal by manually pressing door down. TIP: If there is unevenness under the seal from concrete sinking or upheaval, individual retainers can be unscrewed and reattached lower to fill voids.

10) Remove clamps and reengage opener.



To ensure full rodent-proofing coverage, consider pairing this solution with the following XCLUDER products:

Protect **Personnel Doors** with Rodent-Proof Door Sweeps



Retractable option available for uneven surfaces

Protect Garage Door Weatherstripping with the **Garage Door Rodent Shield**

Traditional rubber weatherstripping cannot withstand the gnawing power of rodents



Protect Gaps and Cracks with **Xcluder Fill Fabric**

The only rodent-proofing product on the market tested and proven effective by the USDA/APHIS Lab

