

RDP Goose Neck Exhaust Roof Vent with Extension (Item# RDP-GNX)

TOOLS NEEDED

- Measuring tape
- Marker or chalk
- Reciprocating saw or hole saw
- Roofing nails or screws (galvanized, corrosion-resistant)
- Hose clamp
- Roofing sealant/caulk
- Caulk gun
- Screwdriver or drill
- Ladder and safety gear
- HVAC foil tape

BEFORE YOU BEGIN



1. Make sure your roof pitch is between **3/12** and **9/12**
2. Do **not** use on flat or steep-pitch roofs
3. For asphalt shingle roofs only
4. Not intended for curb mount or metal roofing applications
5. Not for dryer venting

STEP-BY-STEP INSTALLATION

Step 1: Mark & Cut Opening

- Locate your vent exit point on the roof.
- From inside the attic, drill an upward pilot hole for reference.
- From the roof, center the vent over the hole and trace the bottom extension.
- Cut a round hole in the decking to match the duct collar size.

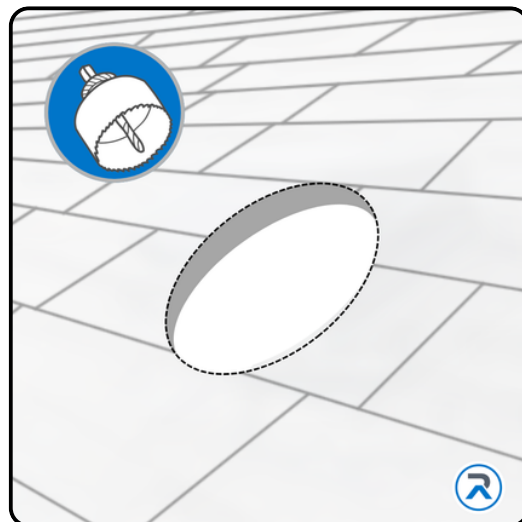


Figure 1

Step 2: Insert Vent Cap

- Slide the bottom extension pipe into the duct line through the roof opening.
- Ensure the extension pipe fits snugly into the ducting.
- Confirm that the built-in damper moves freely and is not obstructed.

Step 3: Secure Vent to Ducting

- If connecting to flex ducting, place a stainless steel hose clamp over the duct where it overlaps the extension pipe.
- For added security, adhere a UL 181-rated HVAC foil tape around the connection point to ensure an airtight seal.
- If installing to rigid duct, use stainless steel self-tapping screws to secure the vent to the pipe.

Step 4: Flash and Seal the Flange

- Apply a bead of roofing sealant around the top and side edges of the flange. Do not seal the bottom edge - this allows water to drain properly.
- Ensure the top portion of the flange goes underneath the shingles and the bottom portion lays on top.
- Press the flange flat to the shingles firmly.
- Nail or screw fasteners through the flange into the roof deck (fasteners not included).

Maintenance Tips:

- Check the screen periodically for debris.
- Confirm the damper operates quietly and closes when not in use.
- Reapply sealant every 3-5 years or as needed.

QUESTIONS 

CALL
+1 (855) 670-7663

EMAIL
sales@roofingdirect.com

Figure 2

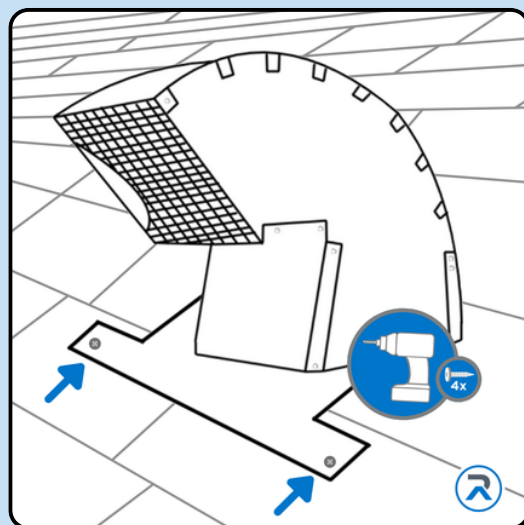
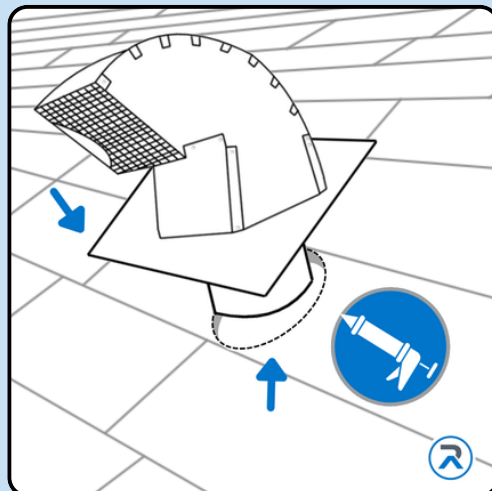


Figure 3

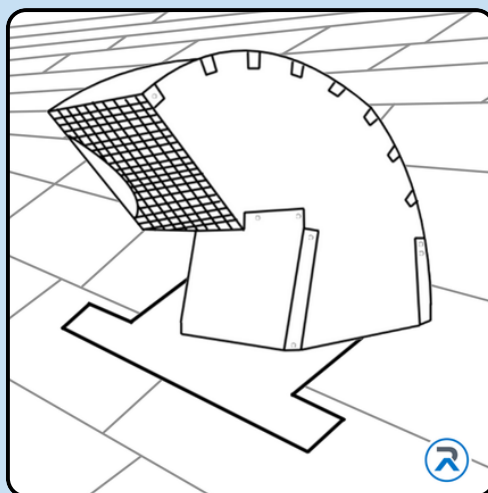


Figure 4