

duraflo® INSTALLATION GUIDE

Installation of Duraflo **WeatherPRO PRORidge Vent** should comply with all local standards and regulations. Before beginning a job, determine how much ventilation is required in both soffit intake and roof exhaust vents and what sizes of vent would best suit the job. If required, refer to Duraflo Ventilation Calculator for guidance.

For New Construction or Re-Roofing

Step 1.

Cut a slot in sheathing along the ridge 2" wide (1" on each side of peak). If ridge beam is present, cut a slot 1" wide on each side of the beam. A closed area of sheathing 12" in length should be at both ends of ridge. The 12" area should be covered to prevent infiltration.

Step 2.

For step 2 it is recommended a chalk line be used to ensure the ridge vent is installed straight along the roof peak.

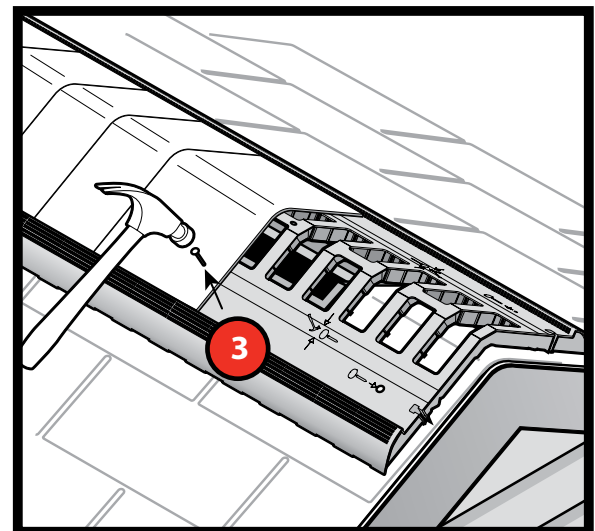
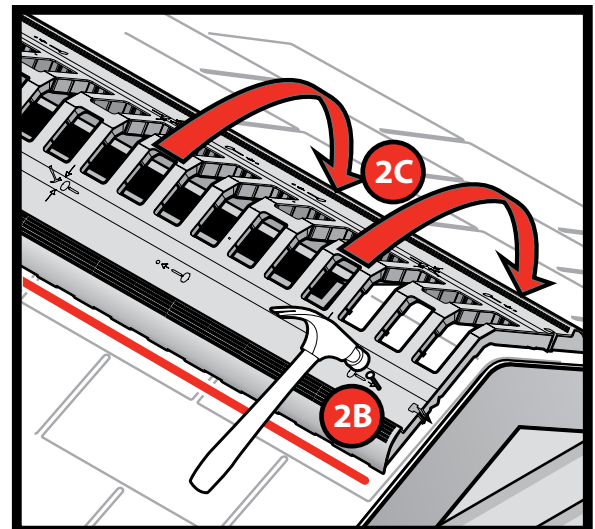
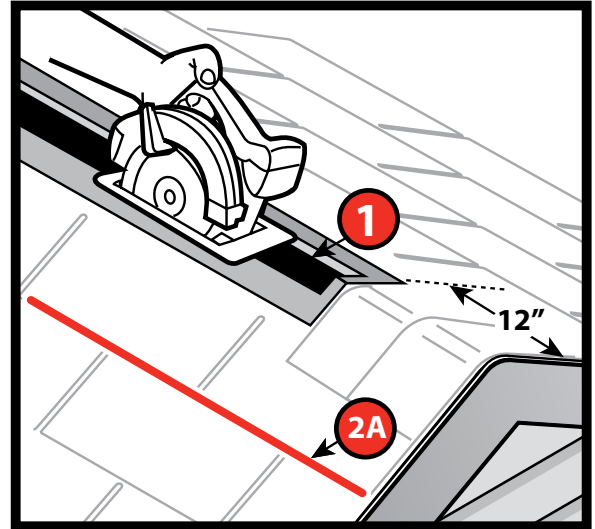
Place the first piece of vent with female end 1/2" from the gable end. On one side of the peak fasten the first piece using nails at each end and in middle sections. Fold the vent over the peak and fasten the second side using the same nail pattern. (2" nails are minimum length). Continue installing additional pieces along ridge connecting the female end over the male end.

Step 3.

When reaching the ridge end, the last vent section may need to be cut to length. There are molded-in end caps every 2 1/2" on the underside of the ridge vent. Measure and cut amount needed to install to within 1/2" of ridge end.

After fastening the ridge vent to the roof peak install ridge caps using a min 2" nail. The ridge caps should be centered on the vent and sit between the outer raised baffle walls.

Caution: DO NOT USE roofing cement /roofing tar to seal the vent to the roof. Roofing tars are potentially damaging to the roof vent and the asphalt shingles. Use of roofing tar will void any warranty on the Duraflo Roof Vents. Optional: Seal all nail heads with a non-petroleum based sealant product.



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