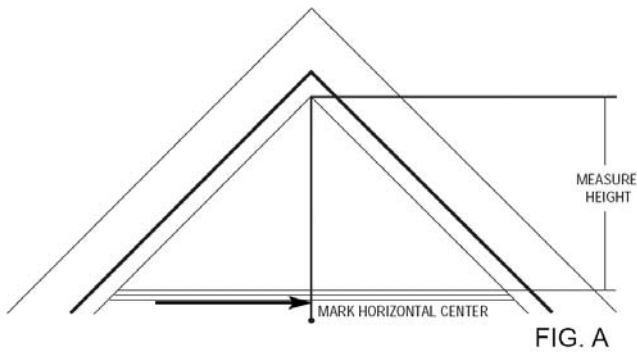


# HALFROUNDS INSTALLATION

## INSTRUCTIONS ON GABLES

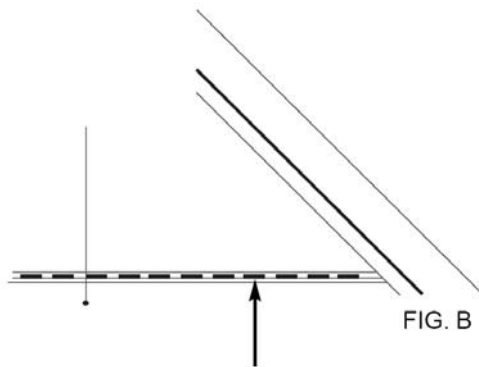
### Determine the number of HalfRounds courses needed to achieve necessary aesthetics

The finished gable should show one or two scallops visually balanced at the center of the peak. To determine this you must first place a plum line (FIG. A) from the roof peak and mark the left to right center and the bottom HalfRounds starting height on the siding for the first row of HalfRounds. The exposed height of one panel is 12-1/2". By dividing the peak height distance to your starting height by 12.5" you will determine the number of HalfRounds courses needed to reach the peak. Example: roof peak to siding is 72". Divide 72 by 12.5 = 5.76 or 5 and 3/4 panels. We recommend using full height HalfRounds panels and adjusting the starting point accordingly. In this instance, adjust the starting point to 75" which will accommodate 6 full height courses and provide one full scallop at the roof peak.



### Installing the HalfRounds Starter Strip

Universal starter strip #6180 is recommended. It provides the proper clearance for expansion and contraction and rigidity necessary to provide a maintenance free installation. This strip installs above the desired bottom position for the first row of HalfRounds. (FIG. B) Care should be taken to level this strip using the installed siding as a guide. Failure to follow Starter Strip instructions voids the warranty.

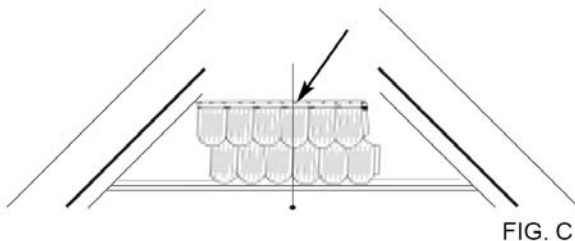


### Installing Rigid or Flexible J-Channel

Installing J-Channel along the eaves is recommended to provide a weather and insect barrier. It also gives a nice finished appearance to your HalfRounds installation.

### Installing the first course of HalfRounds

Position the first HalfRounds panel so one of the center top row of scallops is centered on the plum line. (FIG. C) This will insure that a single or double scallop FIG. C will be visible at the peak. Using the round nail hole, fasten the panel loosely with appropriate fastener.



## Installing the remaining first course HalfRounds

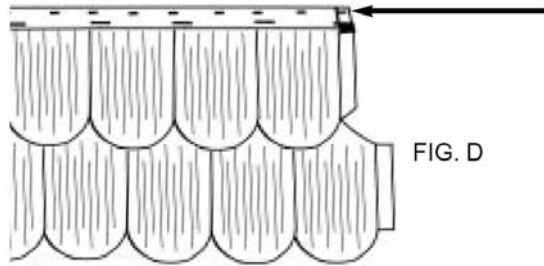


FIG. D

Working both ways, interlock panels into each other and the starter strip. Fasten each panel loosely for future expansion. Note: Take care to align the proper temperature lines located at the top right edge of each panel with the next panel for future expansion. Three lines are provided to cover all installation temperatures. At the eaves, match the roof slope by cutting the HalfRounds panels and interlocking with each other and the J-channel. Cutting Note: For best cutting results, use a fine toothed plywood blade installed backwards.

## Installing additional HalfRounds panel courses

Continue installing the HalfRounds panels, staggering each course so joints are not lined up with the course below.

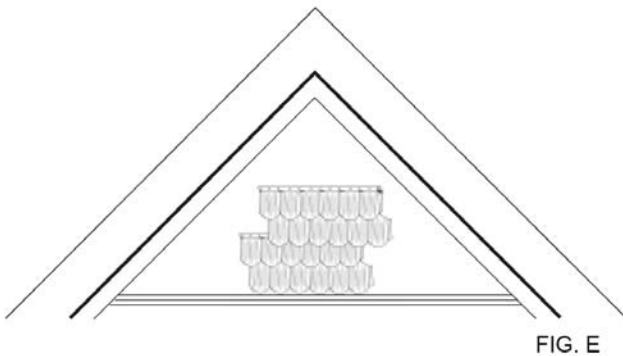


FIG. E

## Installing the final peak HalfRounds course

Trim the final HalfRounds panel to the proper height. Then cut on each side of the panel to match the roof slope centering the top scallop to match the roof peak. (FIG. F) Hook this panel into the panel below and the J-channels and face nail using a color matched head.

**Note: Painting or staining of panels will void warranty.**

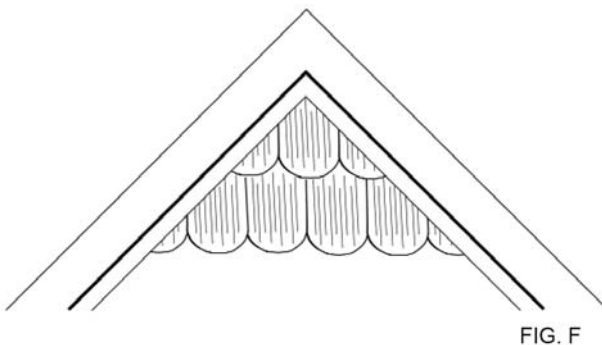
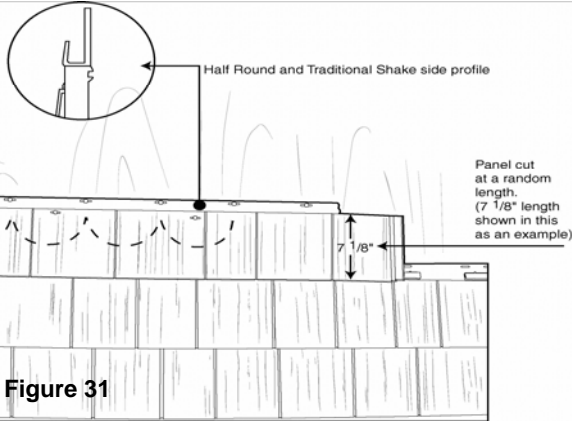


FIG. F

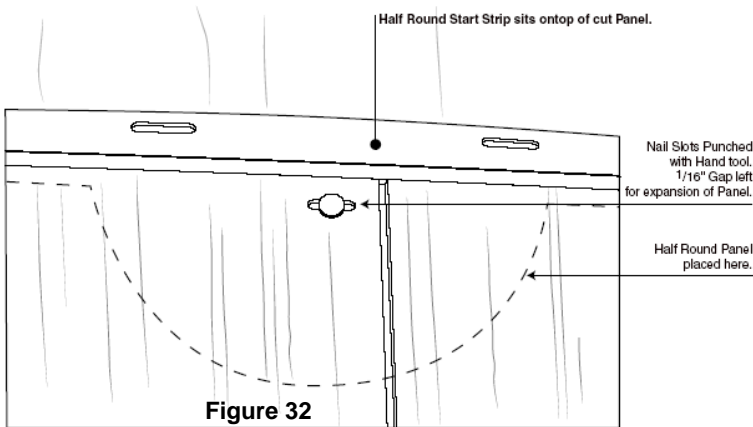
# TIP SHEET FOR INSTALLING HALF ROUND OVER TRADITIONAL SHAKE

## INSTALLATION VERSION 1

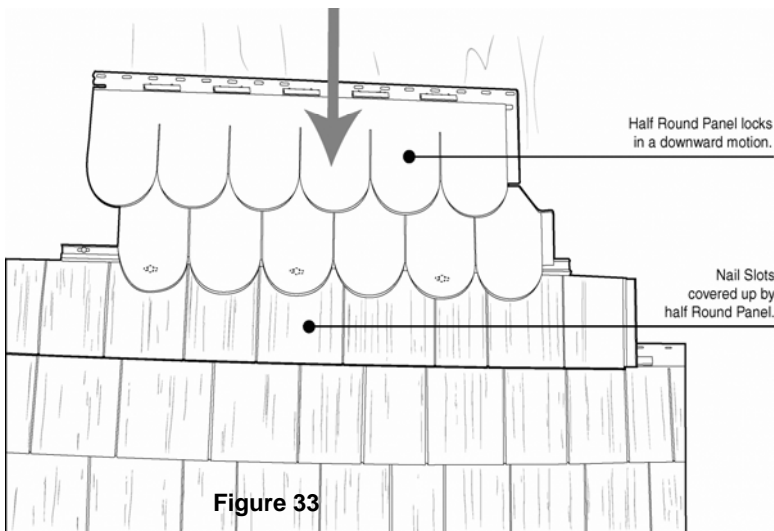
- Cut a shake panel at a random length. Figure 31 is shown cut at 7 1/8".



- Place the cut panel on wall then nail a Half Round Starter Strip directly on top of the shake.

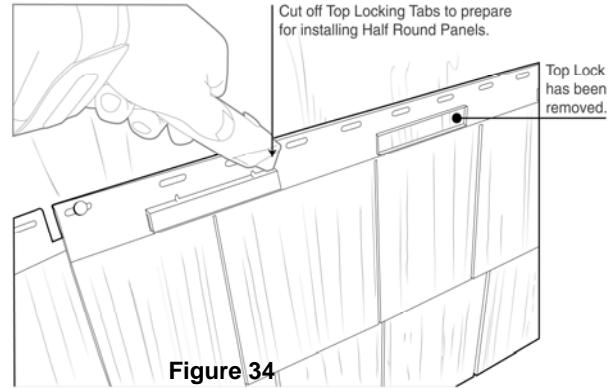


- Using a hole nail punch tool and a Half Round Panel, punch holes where nails will be covered by Half Round Panel.

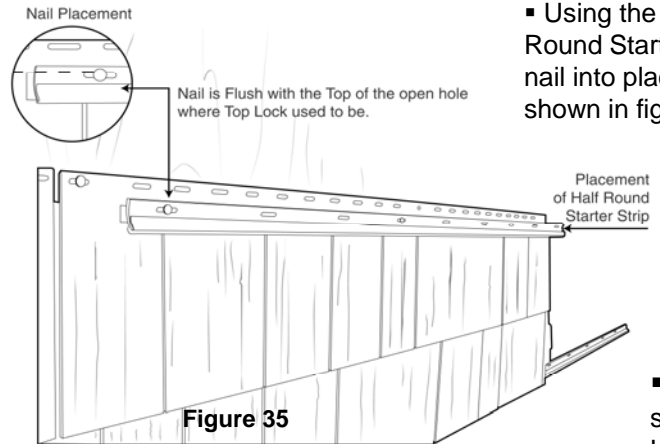


- Place the Half Round Panel inside the Starter Strip and nail securely in place.

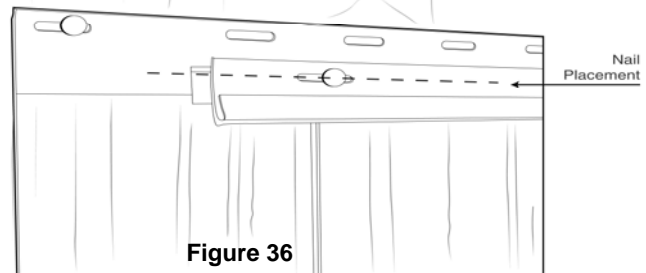
## INSTALLATION VERSION 2



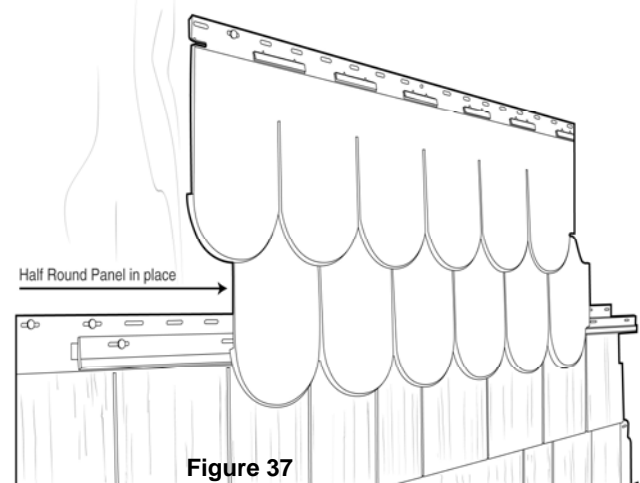
- Using a utility knife, cut the top locks off of the Traditional Shake Panels



- Using the Half Round Starter Strip, nail into place as shown in figure 35.



- Make sure when Half Round panels are placed in Starter Strip they will not show undesirable parts of the Shake Panel.



- Place the Half Round Panel inside the Starter Strip and nail securely in place.