

# duraflo<sup>®</sup> INSTALLATION GUIDE

## RIDGE ROLL

### Requirements:

- Compressor pressure should be set between 90–100 psi
- Must be used with an equal or greater amount of soffit vent
- Installs on pitches from 3/12 to 16/12
- Use with standard 12" wide cap shingles
- Use 1 3/4" nails provided to assure penetration into the sheathing 3/4" or completely through the sheathing
- If installing on dimensional or architectural shingles on new construction, leave felt underlayment about 6" long at roof ridge and fold back under the vent so that vent is essentially installed on top of felt over the shingles. If re-roofing, caulk between low areas of shingle and baffle of vent after installation.



### Step 1:

Cut a slot in plywood along roof ridge 1 1/2" wide (3/4" on each side). If ridge beam is present, cut slot 3/4" wide on each side of ridge beam. Allow for a closed area of sheathing 12 inches at both ends of ridge.

### Step 2:

Place beginning end of vent 1" in from gable end and use centering line for proper alignment along peak. Fasten using at least two nails at each end in nail line area (1 3/4" minimum nail length), then continue to nail approximately every 12 inches. More nails may be required on steeper slopes to seat properly. Continue installing additional rolls as needed along ridge aligning end to end, aligning using centering line. When reaching the other end, cut vent roll to 1" from the gable end and nail in place. End plugs are provided every 12" on the underside of the product.

### Step 3:

Place first cap shingle over vent so that it overhangs at least 1" over end of vent roll. Install with 1 3/4" nails provided in nail line area as you work your way along the roof ridge. Cut last cap shingle so that it overhangs vent 1" at other gable end.