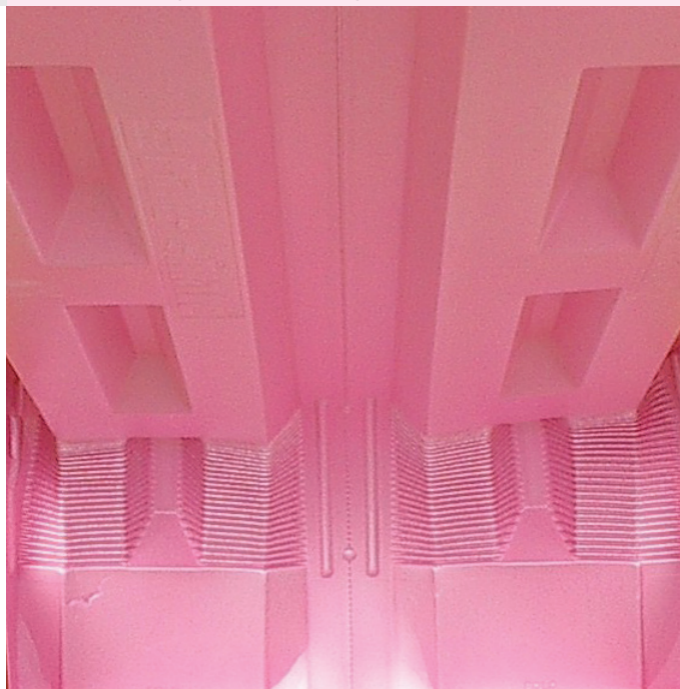
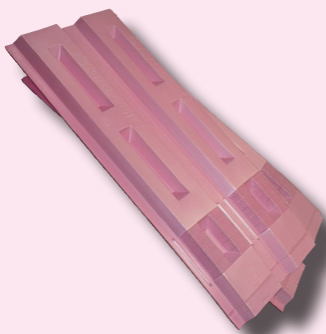




**raft-R-mate® Attic Rafter Vent**  
with optional air stop/insulation block



**A SIMPLE, ECONOMICAL WAY TO  
HELP REDUCE ENERGY WASTE  
AND PREVENT ROOF DAMAGE.**



## FEATURES AND BENEFITS

- Ventilation channel and air stop/insulation block in one easy to install product.
- Assists in the constant flow of fresh air from soffit vent to attic.
- Aids in reducing energy loss, moisture build-up and summertime cooling needs.
- Extruded polystyrene construction means Owens Corning® raft-R-mate® attic vents are moisture resistant and will not rot or deteriorate over time.
- Use full size for 24" on center rafters, or snap in half at perforation for 16" on-center rafter spacing.



# raft-R-mate® Attic Rafter Vent

with optional air stop/insulation block

## YEAR ROUND PERFORMANCE AND DURABILITY IN A QUALITY ATTIC RAFTER VENT.

raft-R-mate® attic vents assist in the constant flow of fresh air from the soffit to your home's attic... all year round.

Why is that important? Without effective ventilation, summertime attic heat buildup can result in a wasteful and costly strain on your home's cooling system...and your family's comfort.

raft-R-mate® attic vents significantly help achieve a well-ventilated attic, a necessity in cold winter months. Helping to prevent condensation on the roof deck by removing trapped moisture that can quickly cause roof damage, raft-R-mate® vents also help keep the roof deck an even temperature reducing the opportunity for ice dams.

Rigidly durable, Owens Corning® raft-R-mate® attic vents will not rot or decay over time. So years from now the product will be performing as effectively as the day it was installed. It is simple to apply and easily held in place with staples. Perforations permits use of full or half width, depending on spacing of rafters.

Whether you're getting ready to insulate your home's attic or your insulation is already in place, think of raft-R-mate® attic vents as an important part of an efficient insulation/ventilation system. When you do, you'll be thinking problem-free savings and comfort.

The air stop/insulation block helps prevent loosefill insulation from filling the eave space during installation of cathedral ceiling or attic floors by closing off the opening below the raft-R-mate® attic vent to the soffit. It also helps to prevent "wind wash" which can cause attic insulation to be blown off the top plate causing unwanted heat loss around the perimeter of the attic.

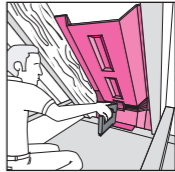
## INSTALLATION

### BEFORE ATTIC INSULATION INSTALLED USING AIR STOP

STEP 1

Installing the optional air stop/insulation block

Center raft-R-mate® between rafters. Bend down at accordion hinge. Fold bottom at crease and fit tightly over the top plate. Staple to plate. Then staple to roof sheathing about every 10 inches.



### FINISHED AND UNFINISHED ATTICS

Disregarding optional air stop/insulation block for use as straight vent

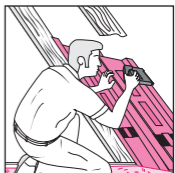
STEP 2

Remove any loose debris from soffit vent to assure fresh air flow. Center raft-R-mate® attic rafter vent between rafters. Position raft-R-mate® attic vent through fibrous insulation making certain that product has unobstructed access to soffit vent.



STEP 3

Staple top left and right flanges, and center valley (if applicable) to underside of roof sheathing. Working downward, continue to staple both flanges and center valley every 10 inches. Use coated roof staples ( $\frac{3}{8}$  max.).



**Note:** For unfinished attics, stop here.

## FINISHED ATTICS

**STEP 4** Working toward the peak of the roof, place and staple subsequent raft-R-mate® vents between rafters. Leave a 2" gap between vents for batt insulation or a 1/2" gap for loosefill insulation.

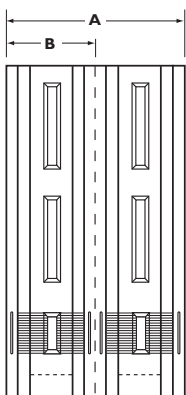


**Note:** Peak of the attic must be properly ventilated before installing raft-R-mate® attic vents.

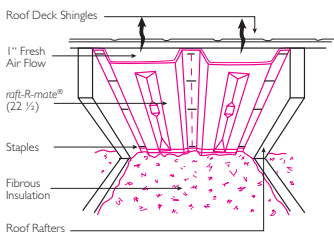
**STEP 5** When all vents are in place from soffit to peak, appropriate thickness of batt insulation may be placed in space remaining between the rafters. **Note:** Owens Corning® Kraft faced insulation with vapor barrier is recommended. When Kraft faced insulation is used, an approved ceiling or wall material must be installed immediately.



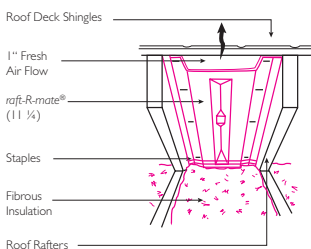
For 24" on center rafters, install one attic rafter vent between rafters.



### 24" On Center:



### 16" On Center:



For 16" on center rafters, snap along perforation and install each half between rafters.



## raft-R-mate® Attic Rafter Vent with optional air stop/insulation block

For more information on the Owens Corning family of home building solutions visit [owenscorning.com](http://owenscorning.com) or call Owens Corning at 1-800-GET-PINK®.



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