



VENTSURE® ROOF VENTILATION SYSTEM

Product Catalog



BREATHE.

For balanced
attic ventilation

Most VentSure® Vents are a part of the
Owens Corning® Total Protection Roofing System®[^]



TOTAL PROTECTION. TOTAL CONFIDENCE.®



SEAL.



DEFEND.



BREATHE.



VENTILATION SYSTEM STORY

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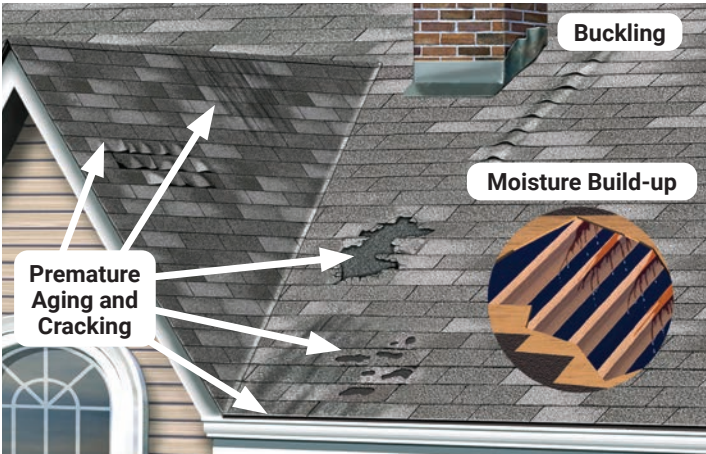
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VENTILATION SYSTEM STORY

Purchasing a roof is a big investment for your customer. Help protect their investment with a properly ventilated roofing system. A proper roof ventilation system is important to the longevity of the roof structure as well as the asphalt shingles.

Typical household activities can wreak havoc on a roof and attic if proper roof ventilation is not provided:

- In the summer, heat build-up encourages the premature aging and cracking of wood and other roofing materials. Unwanted heat also can transfer back down into living areas– which reduces energy efficiency.
- In cold weather, warm moist air generated by laundry, showers, dish washing and cooking can linger in the house and leak into the attic, which may cause moisture build-up.



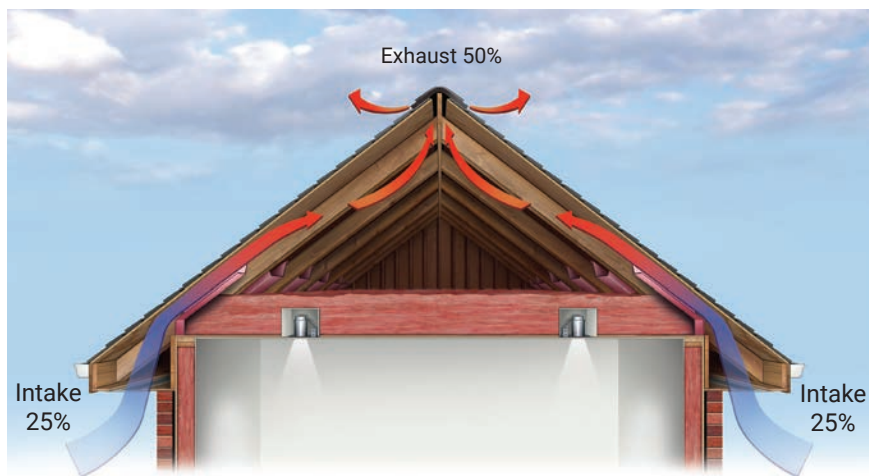
VENTILATION BENEFITS

- Allows outside air to flow naturally upward and out of attic.
- Promotes a cooler, dryer attic.
- Helps prevent moisture from becoming trapped in insulation, structural wood, shingles and roof deck.
- Helps prevent rotting, mildew, drywall damage, peeling paint and warped siding.
- Provides year-round performance for consistent ventilation without energy consumption.
- Contributes to meeting criteria for high performing buildings, including LEED®

Ventilation is an important part of the Owens Corning® Total Protection Roofing System®. These Owens Corning® ventilation products will help prevent damage and premature aging caused by moisture in the winter and excess heat in the summer.

HOW VENTILATION WORKS

In a balanced system, wind blowing over the ridge and roof vents creates negative pressure that draws the warmer air out of the attic. Replacement air then enters through the under-eave or soffit vents, bathes the underside of the roof, and exits at the ridge cap through ridge, roof or gable vents. Even without wind, the natural convection action of rising warm air maintains a continuous air flow along the underside of the roof. Ultimately, proper ventilation – along with attic insulation – helps maintain a comfortable temperature inside a home, increase energy efficiency, prevent moisture damage and contributes to the longevity of a roof.



VENTILATION PRODUCT OPTIONS — INTAKE AND EXHAUST VENTS

VentSure® Intake Ventilation Products

When used with the proper exhaust ventilation, Owens Corning® VentSure® InFlow® Intake Vents help replace the warm, humid air in your attic with cool, dry air to help protect the interior components of your roof system from heat and moisture damage. They also help keep the attic temperature closer to the outside temperature to help eliminate problems such as ice damming, which can cause premature shingle deterioration.

VentSure® Exhaust Ventilation Products

Owens Corning® Exhaust ventilation components such as the VentSure® 4-Foot Strip Ridge Vent help draw air out of the attic, protecting the roofing system from heat and moisture damage. Optimally designed to work together with our VentSure® intake ventilation products, they help create a balanced flow where warm, humid air is continuously replaced by cool, dry air.





VENTSURE® INTAKE VENTILATION PRODUCTS



VentSure® InFlow® Vent

- Versatile design for soffitless, open-soffit and traditional roofs
- Excellent protection against wind-driven rain
- Clean, smooth profile
- Includes 2½" nails



raft-R-mate® Attic Vents¹

- Assists in the constant flow of fresh air from soffit vent to attic
- Extruded polystyrene construction
- Fits 24" rafters or snap in half for 16" or 19.2" rafter bay application

ITEM	MODEL NAME	CONSTRUCTION MATERIAL	COLORS	BASE	NET FREE VENT AREA	LIMITED WARRANTY²
A	VentSure® InFlow® Vents	Plastic	Black	11" x 48"	10 sq. in. per lineal ft.	20-Year
B	raft-R-mate® Attic Vents	Extruded polystyrene	Pink	22.5" x 48"	22.3 sq. in. for 24 in. rafter/ 11.15 sq. in. for smaller rafter	N/A



VENTSURE® EXHAUST VENTILATION PRODUCTS

C



VentSure® 4-Foot Strip Heat & Moisture Ridge Vent 12" Width³

- Flat baffle, corrugated ridgeline for ultimate performance
- Easy-to-handle 4' sections
- Shingle-over width of 12" to accommodate a standard ridge-cap shingle — 15" overall width
- Available with an optional Weather PROtector® Moisture Barrier
- Includes 2½" nails

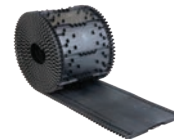
D



VentSure® 4-Foot Strip Heat & Moisture Ridge Vent with Weather PROtector® Moisture Barrier³ 8", 10" and 12" Widths

- Flat baffle, corrugated ridgeline for ultimate performance
- Weather PROtector® Moisture Barrier helps protect against weather infiltration
- Easy-to-handle 4' sections
- Includes 2½" nails

E



VentSure® RidgeProwler™ 30 Rolled Ridge Vent

- Easy-to-handle 30' roll
- Nail gun installation ready
- Built-in end plugs and cut lines every 6"
- Internal baffle system helps keep weather out
- Includes 2 coils of 1 3/4" nails

F



VentSure® RidgeCat® Rolled Ridge Vent³

- Lightweight, entangled-net structure for long lasting ventilation performance
- Breathable UV resistant edge filter helps prevent water, dust and insect infiltration
- Low profile, straight edge for a sleek, finished look

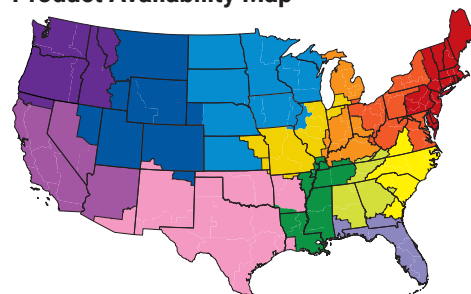
G



VentSure® Rigid Roll³

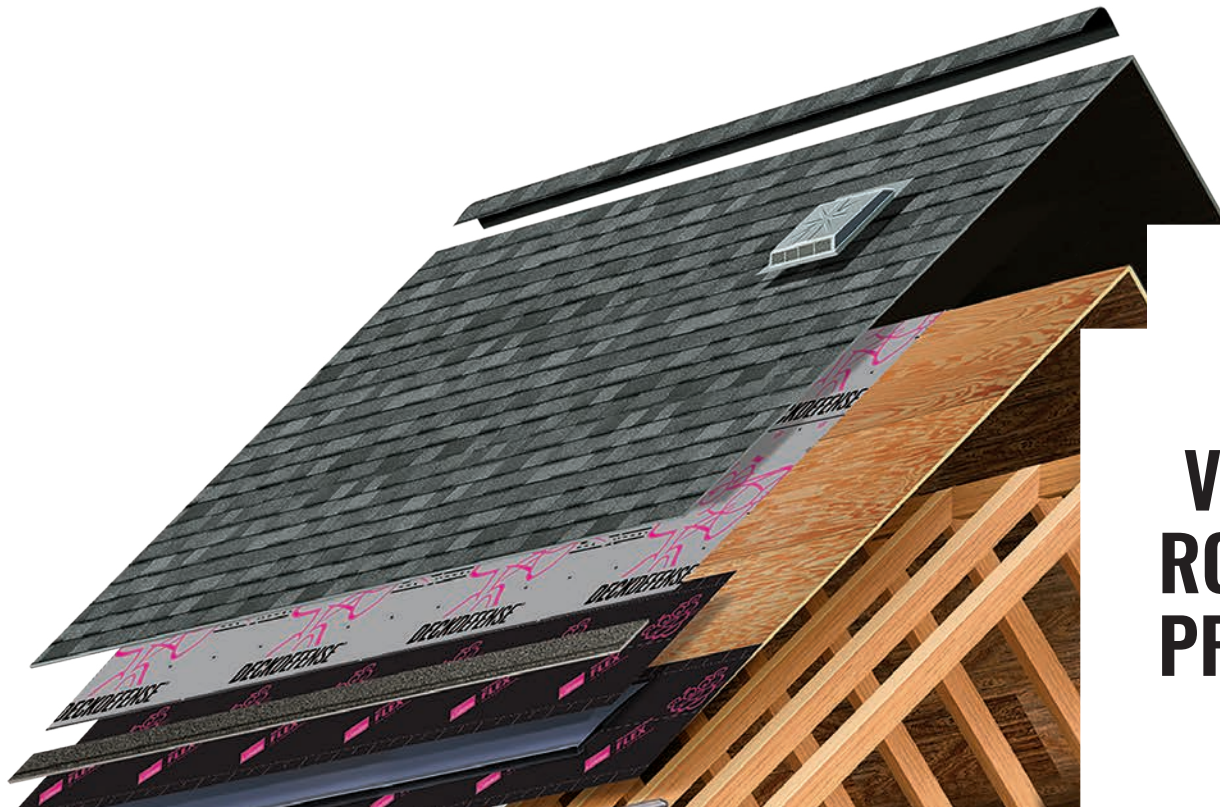
- Easy-to-handle 20' rolls; end caps are provided with each roll
- Weather PROtector® Moisture Barrier helps protect against weather infiltration
- Low-profile, straight edge for a sleek finished look
- Optional Class A fire resistance available with modified install

Product Availability Map



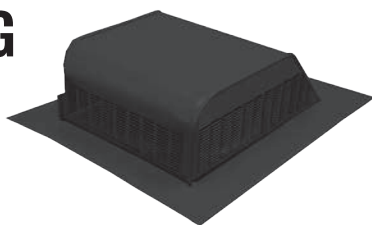
VentSure® 4-Foot Strip									
12" without Weather PROtector® Moisture Barrier*									
12" with Weather PROtector® Moisture Barrier*									
10" with Weather PROtector® Moisture Barrier									
8" with Weather PROtector® Moisture Barrier									
VentSure® RidgeProwler™ 30 Rolled Ridge Vent									
VentSure® Ridge Roll									
11½"									
9"									
7"									
VentSure® RidgeCat®									

ITEM	MODEL NAME	CONSTRUCTION MATERIAL	COLORS	BASE	NET FREE VENT AREA	LIMITED WARRANTY ²
C	VentSure® 4-Foot Strip Heat & Moisture Ridge Vents	Plastic	Black	12" x 48"	20 sq. in. per lineal ft.	20-Year
D	VentSure® 4-Foot Strip Heat & Moisture Ridge with WeatherPROtector® Vents	Plastic	Black	12" x 48"	20 sq. in. per lineal ft.	20-Year
				10" x 48"	18 sq. in. per lineal ft.	20-Year
				8" x 48"	18 sq. in. per lineal ft.	20-Year
E	VentSure® RidgeProwler™ 30 Rolled Ridge Vent	Plastic	Black	13.875" x 360"	11 sq. in. per lineal ft.	20-Year
F	VentSure® RidgeCat® Rolled Ridge Vent	Nylon	Black	11" x 240"	15 sq. in. per lineal ft.	20-Year
G	VentSure® Rigid Roll Ridge Vent	Plastic	Black	11.25" x 240"	12.5 sq. in. per lineal ft.	50-Year
				9" x 240"	12.5 sq. in. per lineal ft.	50-Year
				7" x 240"	12.5 sq. in. per lineal ft.	50-Year



VENTSURE[®] ROOF VENT PRODUCTS

G



ITEM	MODEL NAME	CONSTRUCTION MATERIAL	COLORS	BASE	OPENING	NET FREE VENT AREA	FEATURES
G	VentSure [®] Metal Slant Back Roof Vent	Aluminum/ Galvanized	Black, Brown, W. Wood	20" x 16"	8" diameter	50 sq. in.	<ul style="list-style-type: none"> • Suitable for up to 12:12 pitch • Heavy duty aluminum and steel construction

VentSure® Intake Ventilation Products

Model Name	Color	Material Code	Short Code	NFVA	Shipping Information
22.5" x 48" raft-R-Mate®	Pink	510266 900 PC/PL BULK; 459263 75/CT (UPS)**	10 RM for Pallet; 12 RM for UPS**	22.3 sq in per vent	75 pcs/carton** 12 cartons/pallet**

** Note: Ships separately. Cannot be combined with other vents.

VentSure® InFlow® Vent

NOTE: Topload out of select plants; MINIMUM Order Quantity 1 Pallet/TL; Topload MAXIMUM Order Quantity 12 Pallets/TL; Can be mixed with 4-Foot Strip Ridge Vents and Slant Backs as a Full Truckload order from plant 9800; Can only be ordered in full pallet quantity.

Model Name	Color	Material Code	Short Code	NFVA	Shipping Information
4-Foot Strip InFlow® Vent w/Weather PROtector® moisture barrier	Black	796449	VIN4NF	10 sq. in. per linear ft.	10 pcs/Ctn 6 Ctns/Pallet 48 Pallets/TL

VentSure® Roof Vents

Slant Back

Note: Can be mixed with InFlow®, 4-Foot Strip, and RidgeProwler™ 30 Vents as a Full Truckload order from plant 9800.

Model Name	Construction	Color	Material Code	Short Code	NFVA	Shipping Information
Slant Back	Aluminum	Black	796506	ALSBBL	50 sq. in.	6 pcs/Ctn 12 Ctns/Pallet 52 Pallets/TL
		Brown	796507	ALSBBR	50 sq. in.	
		Weatherwood	796509	ALSBWG	50 sq. in.	
	Galvanized	Black	796502	GVSBBL	50 sq. in.	
		Brown	796505	GVSBBR	50 sq. in.	
		Weatherwood	796504	GVSBWG	50 sq. in.	

VentSure® Exhaust Ventilation Products

Note: Available from Owens Corning® Roofing plants. Topload minimum order quantity 1 pallet/TL; Topload maximum order quantity 12 pallets/TL; Full truckload available from plant 9800. Some vents have regional availability, please contact your sales manager for availability in your region.

Note: Can be mixed with InFlow®, 4-Foot Strip, and Metal Slant Back Vents as a Full Truckload order from plant 9800.

VentSure® RidgeProwler™ 30 Rolled Ridge Vent

Model Name	Length	Color	Material Code	Short Code	NFVA	Rolls/ PL	Pallets/ TL
VentSure® RidgeProwler™ 30 Rolled Ridge Vent	30'	Black	1441550	RP30	11 sq. in. per linear ft.	24	30

VentSure® RidgeCat® Rolled Ridge Vent

Model Name	Length	Color	Material Code	Short Code	NFVA	Rolls/ PL	Pallets/ TL
RidgeCat® Rolled Ridge Vent - 11"	20'	Black	796484	RCAT11	15 sq. in. per linear ft.	36	52
RidgeCat® Rolled Ridge Vent - 11" w/Nails	20'	Black	796485	RCAT11N	15 sq. in. per linear ft.	36	52

VentSure® Rigid Roll Ridge Vent

Model Name	Length	Color	Material Code	Short Code	NFVA	Rolls/ PL	Pallets/ TL
Rigid Roll w/ Weather PROtector® moisture barrier (11.25")	20'	Black	796266	RR02	12.5 sq. in. per linear ft.	36	52
Rigid Roll w/ Weather PROtector® moisture barrier (11.25") with Nails	20'	Black	796288	RR06	12.5 sq. in. per linear ft.	36	52
Rigid Roll w/ Weather PROtector® moisture barrier (9")	20'	Black	796268	RR04	12.5 sq. in. per linear ft.	45	52
Rigid Roll w/ Weather PROtector® moisture barrier (7")	20'	Black	796267	RR03	12.5 sq. in. per linear ft.	54	52

VentSure® 4-Foot Strip

Note: Can be mixed with InFlow®, RidgeProwler™ 30, and Metal Slant Back Vents as a Full Truckload order from plant 9800.

Model Name	Width	Color	Material Code	Short Code	NFVA	Shipping Information
4' Strip Heat and Moisture vent w/Nails	12"	Black	796301	VS4N	20 sq. in. per linear ft.	10 pcs/Ctn 12 Ctns/Pallet 48 Pallets/TL
4' Strip Heat and Moisture vent w/ Weather PROtector® moisture barrier	12"	Black	796337	VS4W	20 sq. in. per linear ft.	
4' Strip Heat and Moisture vent w/ Weather PROtector® moisture barrier	10"	Black	796396	VS4TW	18 sq. in. per linear ft.	
4' Strip Heat and Moisture vent w/ Weather PROtector® moisture barrier	8"	Black	796395	VS4EW	18 sq. in. per linear ft.	



TOTAL PROTECTION SIMPLIFIED®

It takes more than just shingles to protect a home. It takes an integrated system of components and layers designed to perform in three critical areas. The Owens Corning® Total Protection Roofing System® gives you the assurance that all of your Owens Corning® roofing components are working together to help increase the performance of your roof.

SEAL.

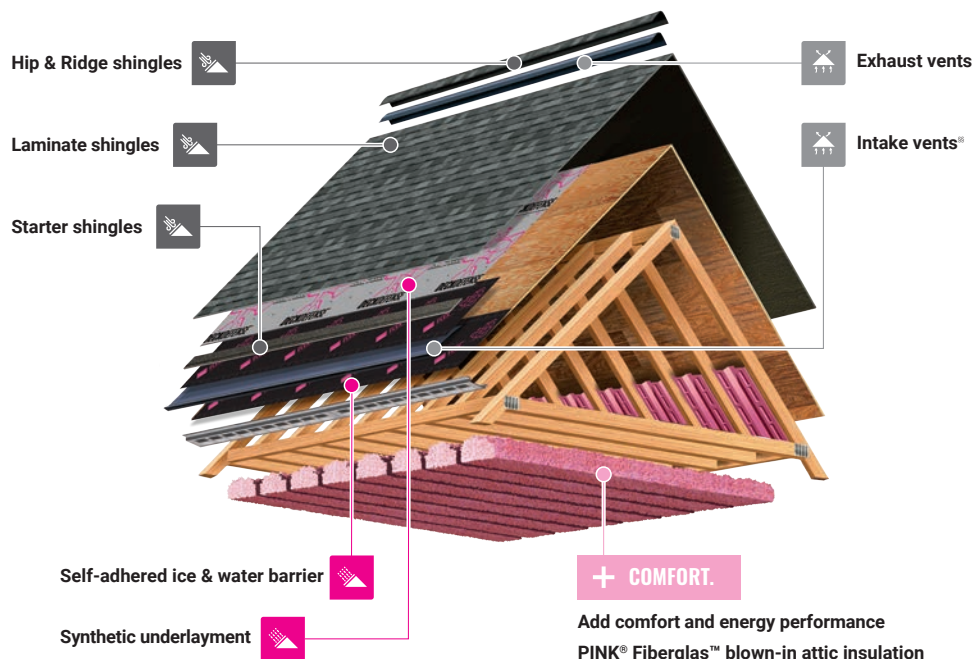
Helps create a waterproof barrier

DEFEND.

Helps protect against nature's elements

BREATHE.

For balanced attic ventilation



® For intake ventilation, use approved Owens Corning® Vent Sure® InFlow ventilation or soffit ventilation. Do not use both intake ventilation options in one roofing application. See install instructions for more details.

Intake Vents



Help prevent heat and moisture buildup in the attic by allowing fresh air to enter the attic.

Self-Adhered Ice & Water Barrier



Help protect vulnerable areas where water can do the most damage: eaves, valleys, dormers and skylights.

Synthetic Underlayment



Help prevent damage from wind-driven rain by providing an additional layer of protection between the shingles and roof deck.

Starter Shingles



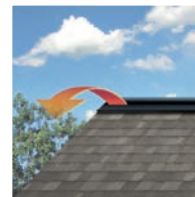
Enjoy clean lines and faster, easier installation by eliminating the need to cut shingle tabs.

Laminate Shingles



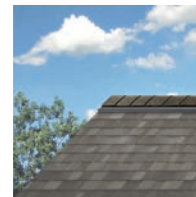
Choose from a variety of durable styles and colors that provide the first line of defense against the elements.

Exhaust Vents



Help protect your roofing system by allowing heat and moisture to escape from the attic.

Hip & Ridge Shingles



Help protect the ridge vent and add an attractive, finished look to your entire roof.



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- ^ Excludes non-Owens Corning® roofing products such as flashing, fasteners, pipe boots and wood decking
- 1. Not part of the Total Protection Roofing System®.
- 2. See actual warranty for complete details, limitations and requirements.
- 3. Available regionally see product availability map.
- 4. Without Extended Flange available in CA, FL & TX. With Extended Flange in CA only.