

# ProfileVent® Panel fit Venting Material





#### **Features and Benefits**

- Limited lifetime warranty
- Design passes Dade County 110 mph wind-driven rain test
- Reduces utility bills through added attic ventilation
- Prevents moisture, pests and dust from entering the structure
- Fits any ridge cap
- Panel fit custom cut profiles fit most panels
- No fiber debris in packages
- Glue spots prevent slipping during installation
- Will not sustain a flame class A fire rating
- Fits any pitch 2:12 20:12
- One person roll-out installation
- Meets all model building codes

### **Application**

- Ridge vent ventilation material
- New or re-roof on purlin or wood deck construction
- Anchor clips are recommended in high wind areas and on panels with major ribs 16" on center or greater

## **Approvals**

Miami-Dade approved on select panel fit items



### **Product Selection**

	100' Package	50' Package
	2 × 50' Rolls	2 × 25' Rolls
Panel Description	Material No.	Material No.
PV-2.67 × 7/8" Corr	1549906	
PV-3/4" Hi-Rib	1549907	1549921
PV-5V Panel	1549922	1549924
PV-ABC 7/8" Wide Rib	1549925	
PV-M / U Panel	1549936	1549937

	100' Package	50' Package
	2 × 50' Rolls	2 × 25' Rolls
Panel Description	Material No.	Material No.
PV-Pro-Panel II	1549950	
PV-R Panel	1549953	1549956
PV-SSR Panel 16"	1549957	
PV-Strong Panel	1549958	1560911
PV-1" × 5/16" × 16" Panel	1549903	1549904

ProfileVent® panel fit rolls are available to match major OEM profiles. A few of the more popular profiles are listed. Many other profiles are available. Visit the online SFS ProfileVent® product finder tool to make product selection easy or call SFS customer service at 800-234-4533.



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## **Product Specifications**

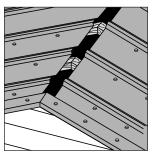
Property	Value	Test Method
Net Free Area	23.4 sq.in. per linear foot*	1.20" nom. thickness
Air Permeability	>>922 cu.ft. per minute	ASTM D7337
Cold Cracking	Resistance to >40 °F	Loren C115
Snow Infiltration	0-	CRL 5704
Tensile Strength	Machine 17 p.p.i. Cross 25 p.p.i.	ASTM D2261-83
Attic Dust	No Clogging	ASTM D1739-98
Dust Exposure	No Clogging	ICBO AC132
Loren	Compression 13% Recovery 82%	Crust Test
UV Stable	No change to color or material	Chamber Test
Abrasion	No damage to panel surface	ASTM D1175

<sup>\*</sup>Varies with thickness and profile

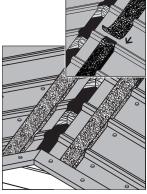
## **Installation and Application Considerations**

Use a 2" opening at the ridge to provide ventilation. On new or re-roof wood deck construction, cut a 2" slot at the ridge (1" each side, start cut 6" from gable ends). On purlin construction position panels to leave a 2" opening.



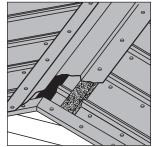


Allow 2" opening at ridge for ventilation. ProfileVent is positioned along the ridge, gable to gable, about 1/2" to 1" up-slope from the ridge cap edge. The positioning adhesive on most profiles will hold ProfileVent in position and allow for repositioning.



2 ProfileVent can be cut with scissors or utility knife.

Inset: When splicing ProfileVent, make the splice at the center top of the high rib and use caulk or sealant along the splice.



Screw through ridge cap and top of each anchor clip. Blind Rivets can be used to anchor the ridge cap when using architectural or standing seam panels.