SF Xtra Vent

Surface mounted ventilator



SF Xtra Ventilator



SF Canopy

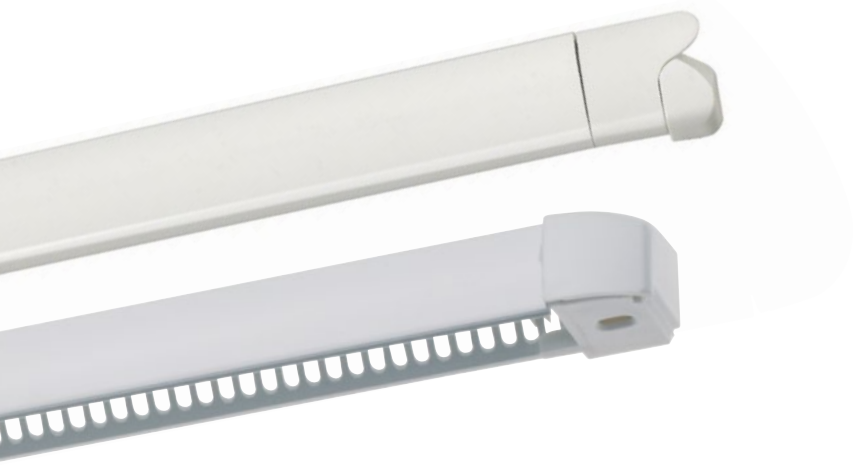
Suitable for:

VINYL ALUMINUM WOOD FIBERGLASS

The SF Xtra is a high performance, surface mounted aluminum slot ventilator. It is the shortest vent available to give maximum airflow. This product is equally suitable for residential and non-residential applications.

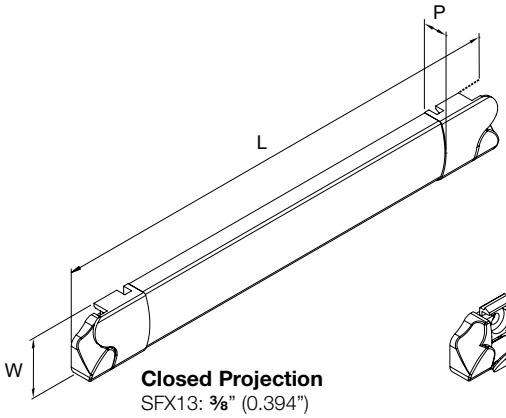
There are two width variants, one for use over a ½" slot, the other for a ⅝" slot. The SF Xtra is available in made-to-measure sizes or bar length for self-assembly.

All versions can be used with either a vinyl or aluminum canopy externally for weather protection.

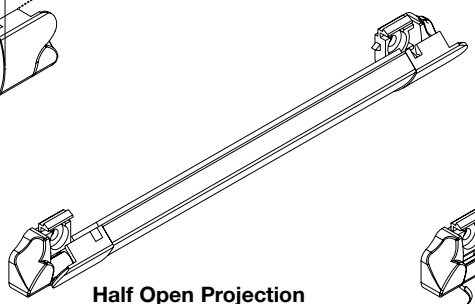


Features and Benefits

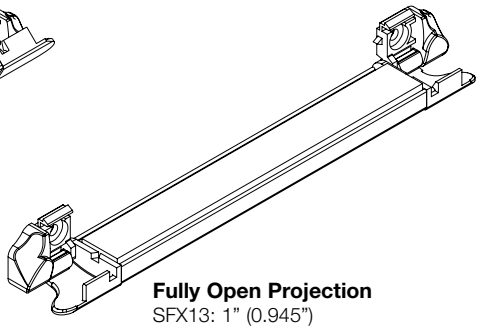
- **Shortest vent available to give maximum airflow**
- **Simple construction to aid painting, self-assembly & fitting**
- **High performance gasket combined with compression closing action improves sealing in adverse conditions**
- **For use over a ½" or ⅝" slot**
- **Ideal for retrofit applications, over a slot or series of holes***
- **Ideal for use in residential and Non-residential installations**
- **Available in bar length for cutting to size by customer (details on request)**
- **Bar length product available in mill finish for customer painting**
- **Special paint finishes available**
- **When specified correctly complies with Building Code fresh air requirement**
- **Can be mounted to deflect air upwards or downwards**
- **SFX Sound Attenuating (acoustic) version available* This may not achieve the airflow rates shown**



Closed Projection
SFX13: ⅜" (0.394")
SFX16: ⅜" (0.394")



Half Open Projection
SFX13: 27/32" (0.807")
SFX16: 29/32" (0.905")



Fully Open Projection
SFX13: 1" (0.945")
SFX16: 1 ⅛" (1.083")

Details

Product	Product Code	(L) Length	(W) Width	(P) Projection Closed-Open	Available Air Opening (Free Area)	Slot Size
SF Xtra Range – slot width up to ½"						
SFX13-253 Internal Trickle Ventilator	TA7837	10"	15⁄16"	3⁄8" – 15⁄16"	4 3⁄16 in²	8" ½"
TV4000-297 External Canopy	TA4290	11 11⁄16"	1 1⁄8"	7⁄8"	4 3⁄16 in²	
SFX13-294 Internal Trickle Ventilator	TA7831	11 9⁄16"	15⁄16"	3⁄8" – 15⁄16"	5 in²	9 5⁄8" ½"
SF318 External Canopy	TA5010	12 ½"	15⁄16"	1 1⁄16"	5 in²	
SFX13-400 Internal Trickle Ventilator	TA7832	15 ¾"	15⁄16"	3⁄8" – 15⁄16"	7 3⁄16 in²	13 ¾" ½"
TV4000-400 External Canopy	TA4205	15 ¾"	1 1⁄8"	7⁄8"	7 3⁄16 in²	
SFX13-420 Internal Trickle Ventilator	TA7839	16 ½"	15⁄16"	3⁄8" – 15⁄16"	7 9⁄16 in²	14 9⁄16" ½"
SF441 External Canopy	TA5020	17 3⁄8"	15⁄16"	1 1⁄16"	7 9⁄16 in²	
TV4000-430 External Canopy	TA4208	16 15⁄16"	1 1⁄8"	7⁄8"	7 9⁄16 in²	
SFX13-529 Internal Trickle Ventilator	TA7834	20 13⁄16"	15⁄16"	3⁄8" – 15⁄16"	9 13⁄16 in²	18 7⁄8" ½"
SF528 External Canopy	TA5031	20 13⁄16"	15⁄16"	1 1⁄16"	9 13⁄16 in²	

The above Canopies are for Horizontal application, for Vertical applications please see Vertical Canopy page for more information

Recommended screws

(No.6) Pan or Round Head or equivalent.

Performance

Air Leakage (SFX13-420 ½" vent) – 0.065cfm@1.04psf (0.11m³/hr@50Pa)
Water Resistance – in excess of 15.7psf (750Pa)
Maximum length for optimum performance – 24½" long (when made from bar length)
** For optimum performance the ventilator should be installed on a flat surface free from defects **

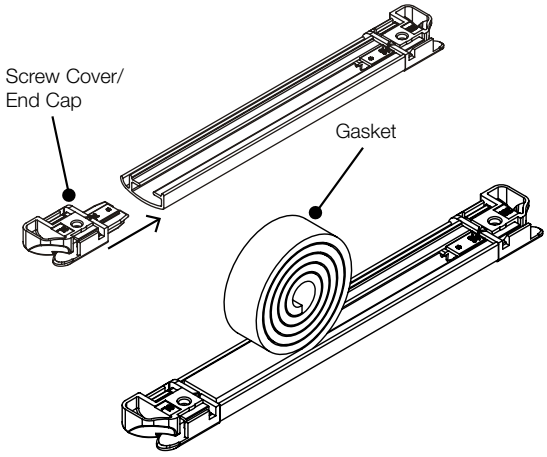
Finishes

White and black finish as standard. Other colors available on request.

More information

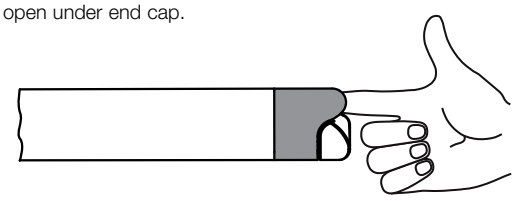
titoninc@titon.com / 574 271 9699

Bar length vent with self paint and assembly available



Operating instructions

Open Ventilator at either end by levering open under end cap.



Close Ventilator by pressing vent at both ends until both 'click'.

