



Roof Saver® Net Free Area Chart

Attic Ventilation

1:150 Net Free Area Table-Use When No Moisture Barrier Is Installed

The MINIMUM attic ventilation required by the Building Codes is 1 square foot of total net free area per 150 square feet of attic when no moisture barrier is used.

A Balanced System requires soffit ventilation in an amount equal to or greater than the amount of ridge ventilation. See soffit vent manufacturer's information on the Net Free Area provided by soffit vent product.

Attic Area (SF)	Minimum NFA (SF)	Exhaust NFA (SF)	Length of Roof Saver (FT)	Intake NFA (SF)
1000	6.67	3.33	31.6	3.33
1100	7.33	3.67	34.7	3.67
1200	8.00	4.00	37.9	4.00
1300	8.67	4.33	41.1	4.33
1400	9.33	4.67	44.2	4.67
1500	10.00	5.00	47.4	5.00
1600	10.67	5.33	50.5	5.33
1700	11.33	5.67	53.7	5.67
1800	12.00	6.00	56.8	6.00
1900	12.67	6.33	60.0	6.33
2000	13.33	6.67	63.2	6.67
2100	14.00	7.00	66.3	7.00
2200	14.67	7.33	69.5	7.33
2300	15.33	7.67	72.6	7.67
2400	16.00	8.00	75.8	8.00
2500	16.67	8.33	79.0	8.33
2600	17.33	8.67	82.1	8.67
2700	18.00	9.00	85.3	9.00
2800	18.67	9.33	88.5	9.33
2900	19.33	9.67	91.6	9.67
3000	20.00	10.00	94.8	10.00

See soffit vent manufacturers instructions for NFA calculation.