



# Roof Saver® Net Free Area Chart

## Attic Ventilation

### 1:300 Net Free Area Table-Use When Moisture Barrier Is Installed

The MINIMUM attic ventilation required by the Building Codes is 1 square foot of total net free area per 300 square feet of attic when 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) | Total NFA (SF) | Ridge Ventilation NFA (SF) | Length of Roof Saver (FT) | Soffit Ventilation NFA (SF) |
|-----------------|----------------|----------------------------|---------------------------|-----------------------------|
| 1000            | 3.33           | 1.67                       | 15.8                      | 1.67                        |
| 1100            | 3.67           | 1.83                       | 17.4                      | 1.83                        |
| 1200            | 4.00           | 2.00                       | 18.9                      | 2.00                        |
| 1300            | 4.33           | 2.17                       | 20.5                      | 2.17                        |
| 1400            | 4.67           | 2.33                       | 22.1                      | 2.33                        |
| 1500            | 5.00           | 2.50                       | 23.7                      | 2.50                        |
| 1600            | 5.33           | 2.67                       | 25.3                      | 2.67                        |
| 1700            | 5.67           | 2.83                       | 26.8                      | 2.83                        |
| 1800            | 6.00           | 3.00                       | 28.4                      | 3.00                        |
| 1900            | 6.33           | 3.17                       | 30.0                      | 3.17                        |
| 2000            | 6.67           | 3.33                       | 31.6                      | 3.33                        |
| 2100            | 7.00           | 3.50                       | 33.2                      | 3.50                        |
| 2200            | 7.33           | 3.67                       | 34.7                      | 3.67                        |
| 2300            | 7.67           | 3.83                       | 36.3                      | 3.83                        |
| 2400            | 8.00           | 4.00                       | 37.9                      | 4.00                        |
| 2500            | 8.33           | 4.17                       | 39.5                      | 4.17                        |
| 2600            | 8.67           | 4.33                       | 41.1                      | 4.33                        |
| 2700            | 9.00           | 4.50                       | 42.6                      | 4.50                        |
| 2800            | 9.33           | 4.67                       | 44.2                      | 4.67                        |
| 2900            | 9.67           | 4.83                       | 45.8                      | 4.83                        |
| 3000            | 10.00          | 5.00                       | 47.4                      | 5.00                        |

See soffit vent manufacturers instructions for NFA calculation.