Screw Pattern (Symmetrical for all sides)

1.25" — 1.25"

1.5"

5"

Hypotenuse = 27"

6"

17"

19"

5"

1.5"

2.5"

2.5"

Screws

- Aluminum Alloy 3003-H14
- Thickness = 0.040" ± 0.005
- Tolerance = ± .25 (¼")

Angled View

Roof Curb Flashing Detail

Roof Vent

Curb Mount Flange

For Curbs without a Boot

For Curbs with a Boot: (EPDM, PVC, TPO)

Fastener Detail from Side View

Exhaust

Intake

Roof Curb

Screw

Membrane

Insulation

Wood nailer

Duct from Below or Attic Space

Roof deck

Roof Curb Installation Instructions

1. Cut a square or round hole 17" in diameter in the roof deck.
2. Total number of screws needed for flange = 16
3. *Recommended installation screw: **Flat, Bugle or Wafer Head** #10 x 1 1/2" Sheet Metal Screw, Type A Point*
4. Flash roof curb onto deck according to specifications of the membrane manufacturer.
5. Screws not included.

Square Roof Curb   Model: SRC-16-H8
Inside Opening: 17", Outside Length & Width: 19", Height: 8"

Active Ventilation Products, Inc.

Website: roofvents.com   Email: sales@roofvents.com

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