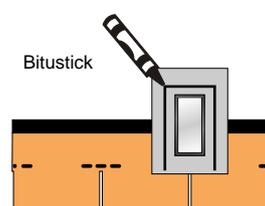
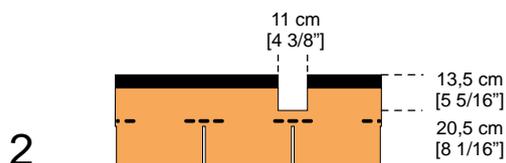
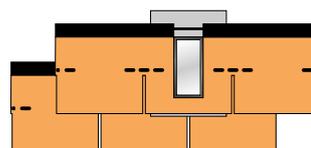
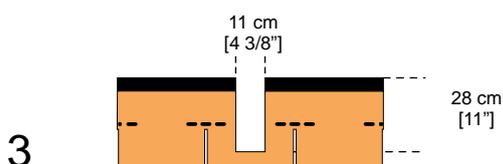


- Cut at hole 11x23 cm [4 3/8"x 9 1/16"] in the deck exactly on the top edge of the shingle and directly above the center of the shingles' tab; 1

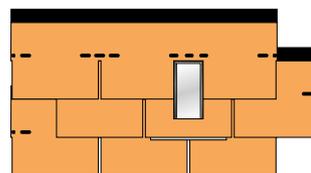
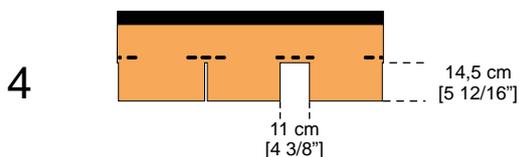


- Cut a hole 11 x 13,5 cm [4 3/8"x 5 5/16"] right by the slot on the top edge of the shingle (2) and put it in the right position (blue dotted line -1-);

- Place the base of the ventilator over the hole, fix with 8 nails in special holes provided and apply Bitustick along all sides (2);



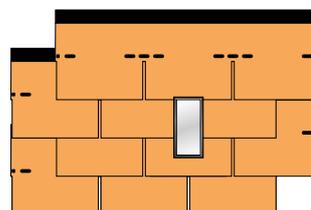
- Cut a hole 11 x 28 cm [4 3/8"x 11"] in the middle of the shingle and place it over the base of the ventilator (3);

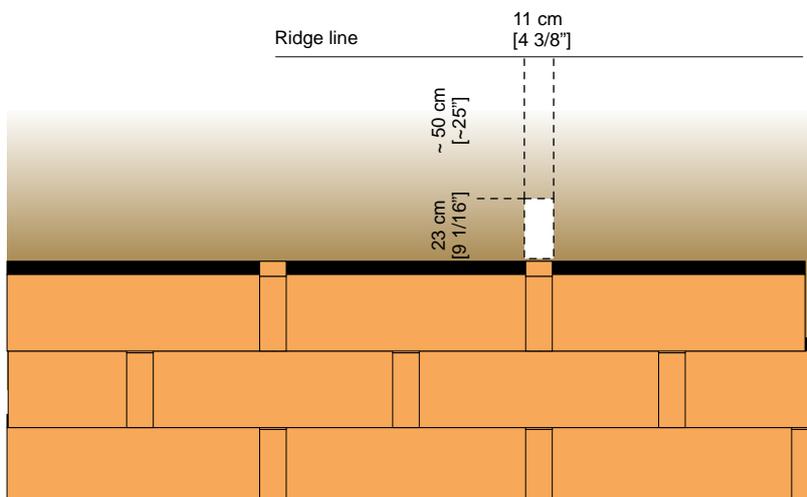


- Cut a hole 11 x 14,5 cm [4 3/8"x 5 12/16"] right by the slot of the shingle and place it above the base ventilator (4);

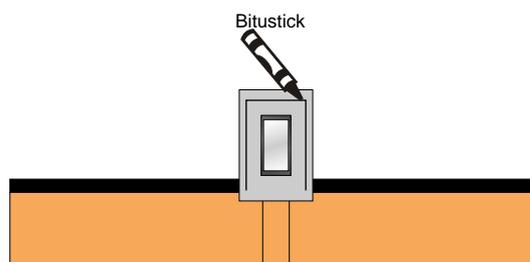
- Seal the gap between the shingles and the base of the ventilator with Bitustick;

- Press the copper cup on top of the ventilator.

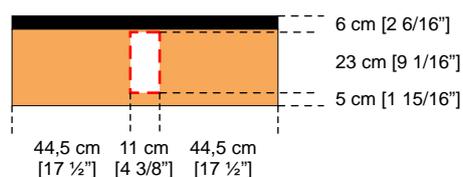




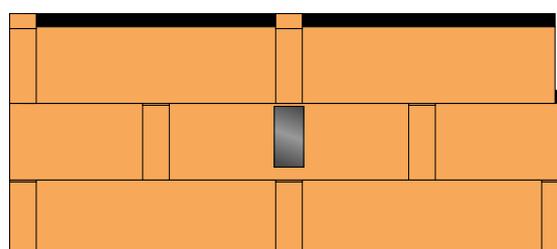
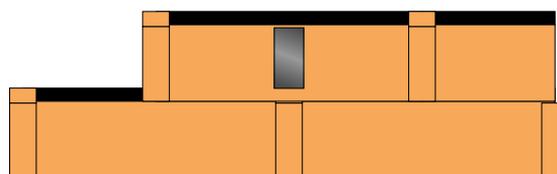
- Cut at hole 11x23 cm [4 3/8"x 9 1/16"] in the deck on the top edge of the shingle and above the joint between two shingles;
- Put the base of the ventilator on the "Compact Clip", fix with 8 nails in the special holes provided and apply Bitustick along all sides (2)

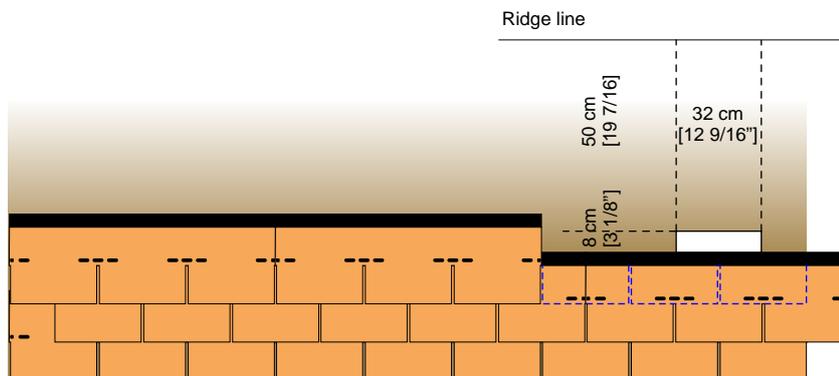


- Cut at hole 11x23 cm [4 3/8"x 9 1/16"] in the deck on the top edge of the shingle and above the joint between two shingles;

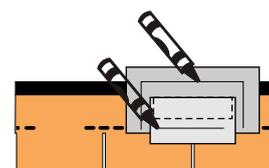
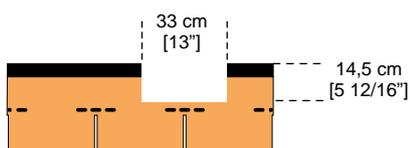


- Seal the gap between the shingles and the base of the ventilator with Bitustick; continue the shingles installation;
- Press the copper cup on top of the ventilator.

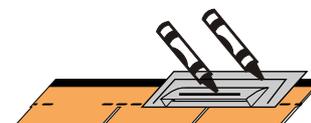




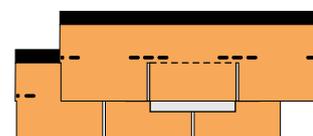
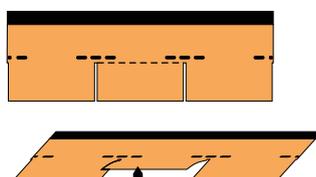
- Cut at hole 32x8 cm [3 1/8"x 12 9/16"] in the deck exactly on the top edge of the shingle and directly above the center of the shingles' tab;



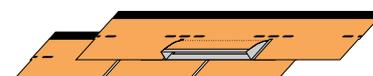
- Cut a hole 11 x 14,5 cm right by the slot on the top edge of the shingle (2) and put it in the right position (blue dotted line -1-);



-Place the base of the ventilator over the hole, fix with 8 nails in special holes provided and apply Bitustick along all sides (2);

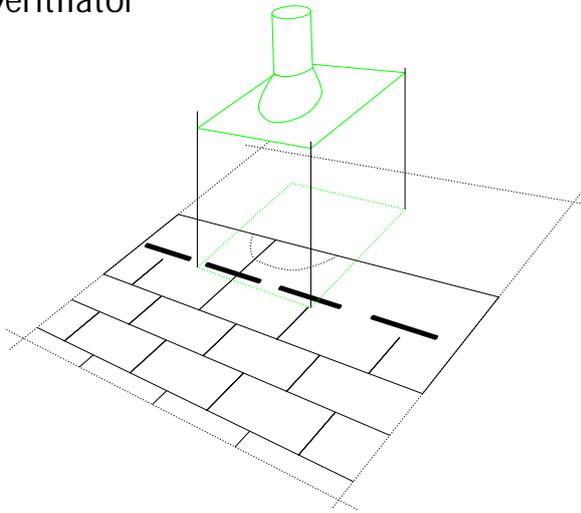


- bend the tab as in picture 3 and place the shingle above the ventilator. Pay attention, the tab of the shingles must be bent gently, if necessary use warm air to heaten the shingles





Ventilator



Pipe

Torchon the bituminous membrane to waterproof the pipe

