

Nuralite Accessories NURAVENTS

Product Description

Active roofspace ventilation is necessary to avoid condensation problems that may cause dampness to rot the roof deck and distort the roofing materials.

Nuravents can be installed on new or existing roofs, one vent per 20 square metres of roof area. Install at high and low points to promote air flow in roof cavity, which should have interconnecting ventilating passages.

Install Nuravents carefully, having regard to roof layout, placing them where they will not be damaged by traffic, opening doors or cleaning cradles etc.

As it is vital to get this aspect of the design correct, it is best to discuss your requirements with a Nuralite technical advisor during design.

Styles

Nuravents are available in two styles

- A ▶ Low profile, made of durable polypropylene. They can be painted to any colour so that they match the roof and blend seamlessly with the whole building.
- B ▶ Traditional style, made of aluminum. They are simple mushroom shaped vents which can be coated to blend in with the Nuraply roof.

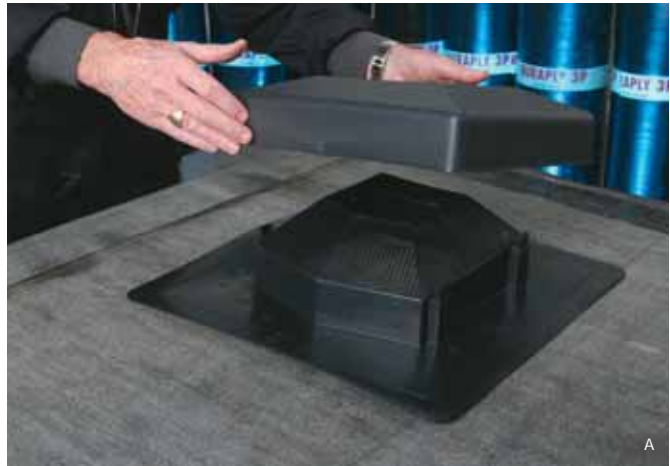
Dimensions

	Low Profile	Traditional
Base Dimension:	430mm x 430mm	180mm diameter
Lid Dimension:	310mm x 310mm	140mm diameter
Height:	90mm	200mm

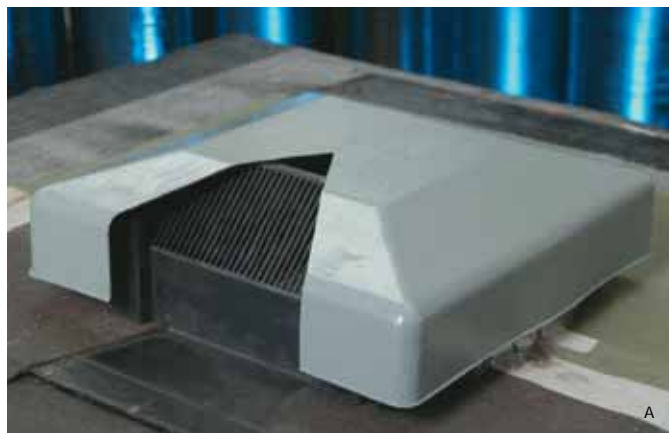
Installation

1. Lay the Nuraply roof first. Consequently Nuravents can be installed on new or existing roofs.
2. Locate Nuravent positions. Cut holes through the substrate to ventilate roof spaces.
3. Weld Nuraply baseplates to the Nuraply roof.
4. Nail or screw down the vent base onto the baseplate.
5. Install the baseplate overflashing tight to upstand & baseplate edge. Apply sealant around the Nuravent upstand.
6. Nuradeck "bandage" the Nuravent upstand.
7. Clip or screw on the Nuravent top.
8. If appropriate, prime and coat Nuravents in same colour as the Nuraply roof.

See Detail 15 and 16 on www.nuralite.co.nz for CAD versions of both Nuravent details.



A



A

Section removed for illustration



B



B