



Window Ventilators

A seamless method of construction of airtight windows is intended to avoid unnecessary heat loss, but this can result in the vital exchange of air through ventilation not always being guaranteed. Inadequate ventilation may create unhygienic living conditions such as a build-up of carbon dioxide, condensation, odours from the building, materials and people, and so on.

By focusing on aesthetically pleasing designs, acoustic and energy-saving aspects, Aralco NVS and ALU+ have developed a range of natural ventilation products for the European market. The range consists of ventilation systems that are fitted to the frame, or glazed-in.

ALU+ has also designed several window ventilation systems providing solutions for passive ventilation. These ventilation systems offer different control options, such as rod and cord control.

The range of products can be supplied pre-assembled, in a range of colours and sizes.

Some products can also be supplied in bar length format, to allow easy installation by the end user.



The Alu-Plus Window Ventilation Range

SL-10 SL-12	Slimline Vents
SL-14 SL-16 SL-18	Slot Vents



SL-10 & SL-12 Slimline Vents

Type

Slimline SL10 & SL12

Description

The ALU+ SL10 and SL12 are "through the frame" vents manufactured from aluminium extrusion. The internal controllable vent provides upward ventilation. The canopy, with flyscreen, provides excellent weather performance. The SL10 and SL12 are suitable for PVCu, timber and aluminium windows. Maximum slot height 12mm. standard foam seal.

Combustion air version available.
Available in all finishes (Ral, Syntha Pulvin, Interpon,..)

Material

Aluminium extrusion AlMgSi: 0,5 to Din 1748.
End caps: ABS type Magnum - (colourfast) White, black or light oak.
Screws: stainless steel screws type 3,5x19 (Philips)

Dimensions

Height of external canopy: 18mm.
Height of internal vent: 20mm

SL14 / SL-16 / SL-18 Slot Vents

Type

Slotvent SL14 - SL16 - SL18

Description

The ALU+ Slotvent is a "through the frame" vent manufactured from aluminium extrusion. The internal controllable vent provides upward ventilation. The canopy, with flyscreen, provides excellent weather performance. The Slotvent is suitable for PVCu, timber and aluminium windows.

Available in all finishes (Ral, Syntha Pulvin, Interpon,..)

Material

Aluminium extrusion AlMgSi: 0,5 to Din 1748.
End caps: ABS type Magnum - (colourfast) White, black or light oak.
Screws: stainless steel screws type 3,5x19 (Philips)

Dimensions

Height of external canopy: 24mm.
Height of internal vent: 26mm.