

*Securex is an automatic pressure controlled ventilation damper which has been designed to dissipate excess internal pressures.*



**KEY FEATURES**

Securex

Comparable products

**Lifespan**

Securex is made from high quality

**Aluminium**

Lid released at a pressure of

**16 mbar**

**Roof and wall installation**

Good for project flexibility

**ASSEMBLY**

Colt Securex ventilators can be installed onto flat roofs, into walls or onto sloping surfaces from the horizontal to the vertical. If the ventilator is to be assembled onto steel frames the flange can be prefabricated. The design of the unit makes for a trouble-free installation

**LOCKING**

In the closed position the lid is locked closed by a stainless steel bolt and two spring pins which are designed to release the lid at a pressure of 16 mbar or above.

**BASE**

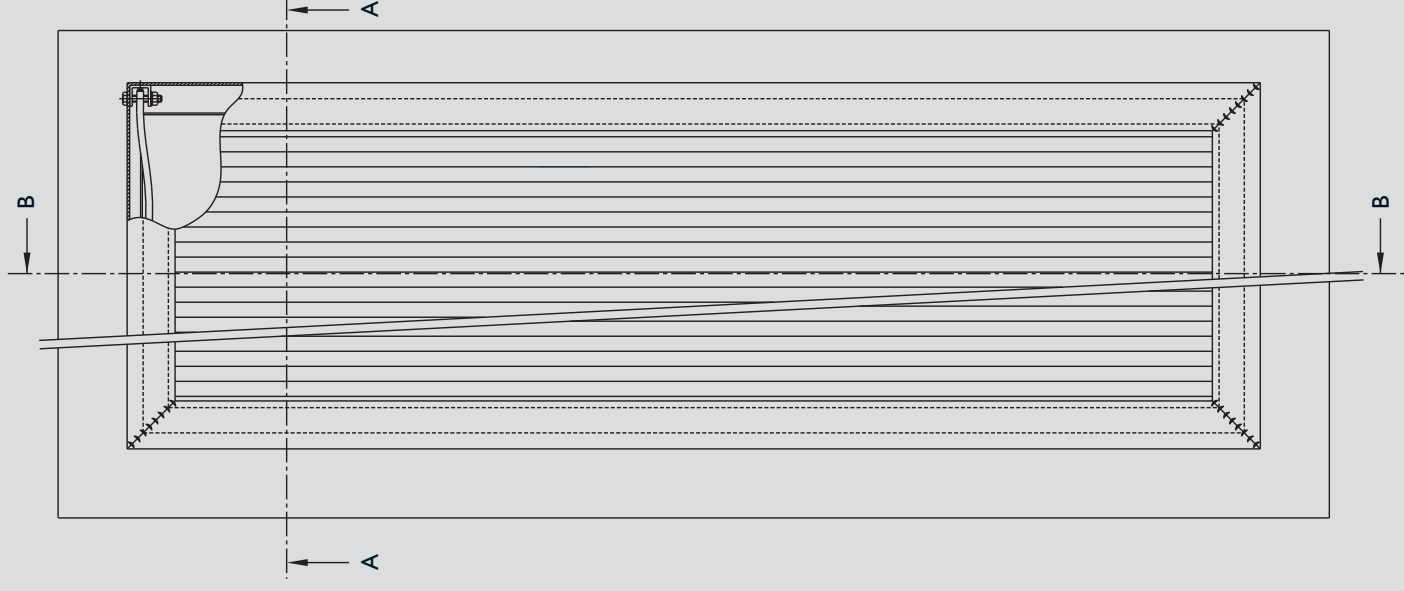
The base and flange are manufactured out of high-quality aluminium alloy (EN AW-3005). The flange can be adapted to the requirements of the installation

**LID**

The lid consists of an uninsulated all-round extrusion made from aluminium alloy into which is fitted a clear or opaque polycarbonate panel which can be either 10 or 16 mm thick. The lid is fastened with stainless steel hinges to the base. The ventilator can also be supplied with a non-transparent non-insulated lid.

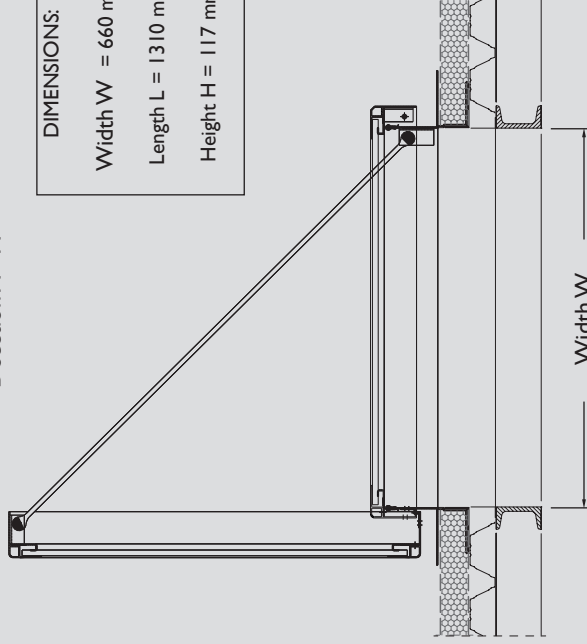
**ARRESTING ROPES**

Elastic polyamide ropes arrest the opening movement of the lid so as to avoid it damaging the unit when it opens. Once a visual check for damage has been carried out, the unit can be closed manually and then it is fully functioning once again.



B Section A – A

**DIMENSIONS:**  
 Width W = 660 mm  
 Length L = 1310 mm  
 Height H = 117 mm



Section B – B

