

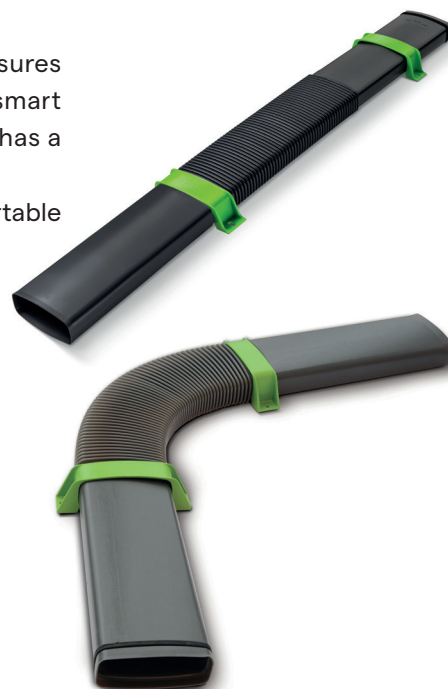
Easy Flow® air duct

Description

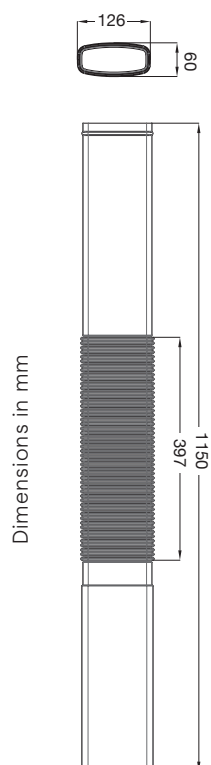
Vasco's Easy Flow® air duct system, together with Vasco ventilation, assures a unique low-noise ventilation system. A limited number of parts and a smart logistical concept guarantee easy, worry-free installation. The air duct has a flexible segment so that the installer can easily make bends.

One end is equipped with a rubber gasket, while the other has an insertable edge. This makes it possible to easily join two air ducts with one another while ensuring an airtight connection.

- Air ducts must be inserted at least 5cm into one another
- For robust assembly air ducts must be inserted at least 25cm into one another
- Bends possible up to 135°
- Comes in packages of 6 or 24 pieces
- Material: HDPE (High Density Polyethylene)
- Includes 2 mounting brackets / air duct
- Airtightness class according to NEN-EN 1507 & NEN-EN 12237: D



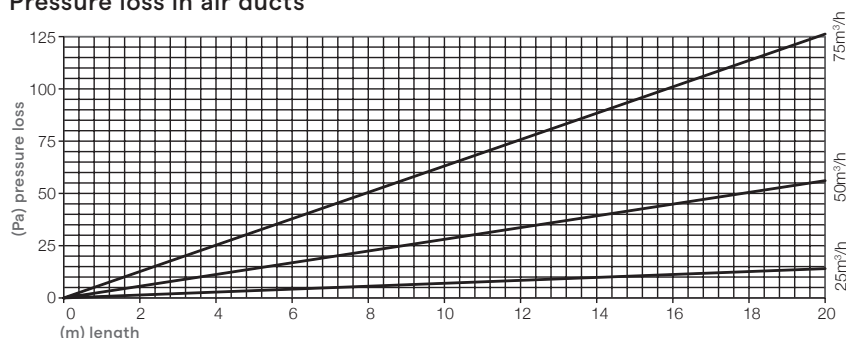
Technical data



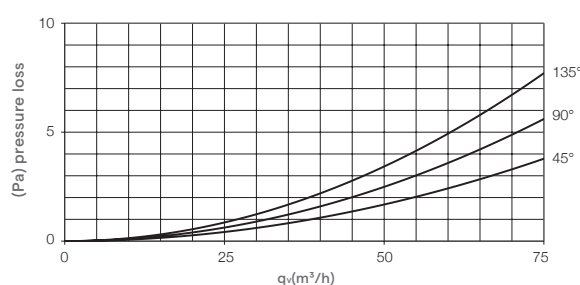
Air speed as a function of Air flow

Air speed (m/s)	Air flow (m³/h)
4	75
3	55
2,5	45

Pressure loss in air ducts



Pressure loss due to bends in air ducts



Fixation Easy Flow® with mounting bracket

It is recommended to fix the Vasco Easy Flow® air ducts and accessories by means of the supplied mounting brackets. The fixation of this mounting bracket to the surface can be done in different ways.

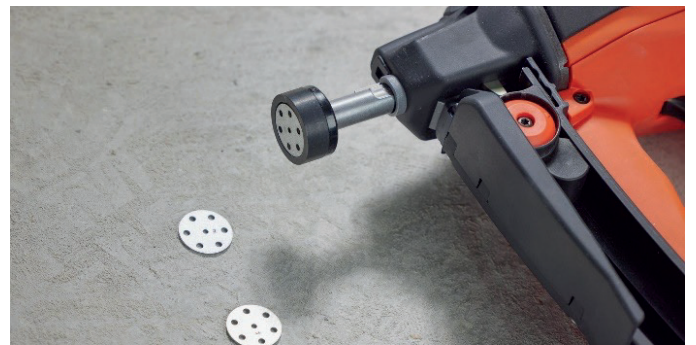
Traditional fixation by pressure nail or plug and screw

To apply the Vasco pressure nails or standard plugs and screws, a hole must first be drilled of Ø 6mm. After this you can fix the mounting bracket by pushing the pressure nail into the provided hole or inserting a plug and screwing the mounting bracket.



Alternative fixation by gas nailer

The PULSA® 27, from SPIT Paslode, offers a quick and easy way to fix mounting brackets to the substrate. This by using the steel and concrete nails of 22 or 27mm in combination with a rondel and the specific magnetic rondel holder, which can also be used on a wooden surface.



Key features and benefits:

- Lighter and more compact: the lightest and most compact device on the market
- Ergonomic: lightweight, versatile and more agile in tight spaces or awkward positions and overhead applications
- More-capacity battery: up to 10,000 shots per charge (magazine capacity of 30 nails)
- Fast and cost-effective: up to 8x faster than traditional anchoring
- Health and safety: virtually dust-free work with less vibration
- No delay: high-quality, reliable and proven technology for more than 35 years