



AIR EXCELLENT

Easy-to-install and
high performance



Air Excellent is an easy-to-install and high-performance air distribution system.

The Air Excellent air distribution system distributes air for central mechanical ventilation systems with or without heat recovery, which are used to ventilate domestic and small commercial buildings.



Semi-rigid plastic ventilation ductwork systems for residential and light commercial buildings

Why Air Excellent?

A sustainable solution

- Low system pressure loss due to radial design, which minimise
- Airtight using mechanical connections, which minimise fan ene

Extremely easy installation

- A semi-rigid plastic duct on a roll is easy and quick to cut to le
- A complete portfolio of accessories
- Low duct height for in-wall and/or screed floor application
- Quick system commissioning using a configuration tool and air

Premium system performance

- System airtightness class D/ATC 2 up +/- 2000Pa
- Anti-microbial and anti-static properties if desired

Proven quality

- TÜV Sud and ISEGA tested and certified
- REACH compliant



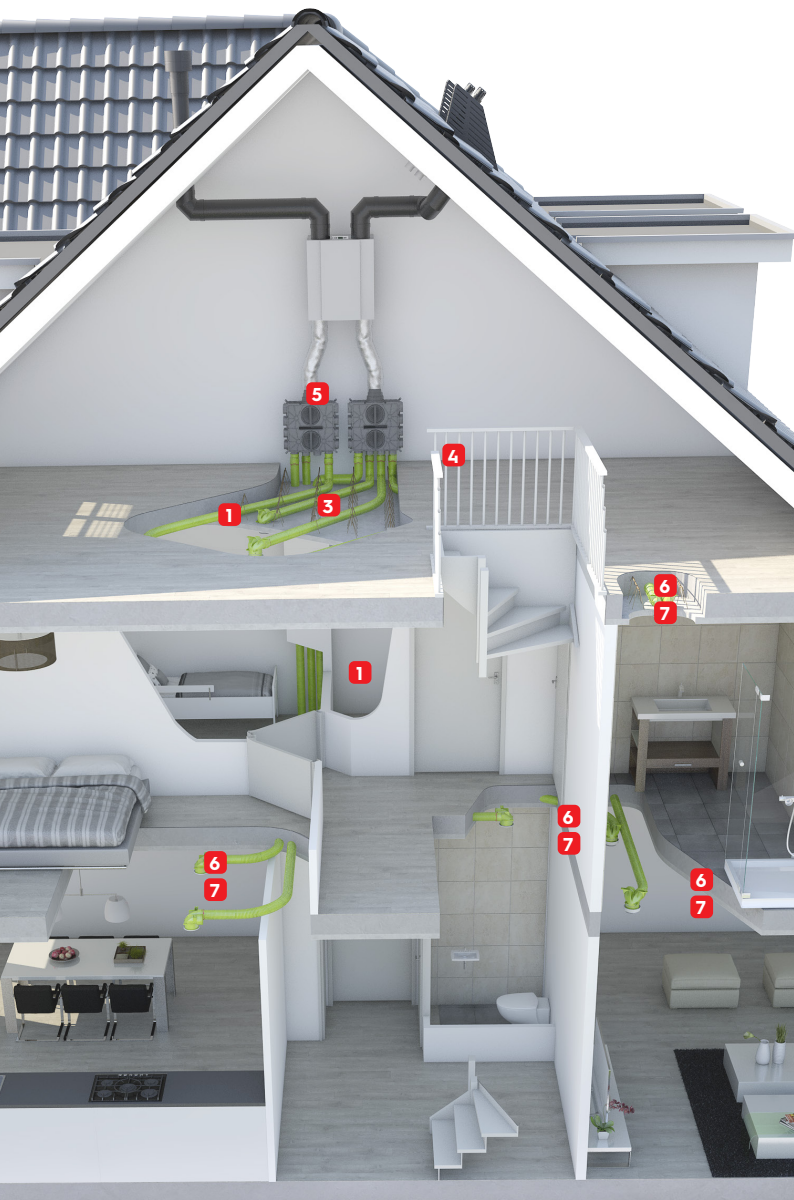
fan energy use and sound production

energy use and sound production

length and bend around obstacles

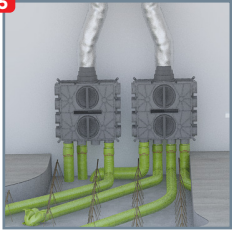
flow restrictor rings



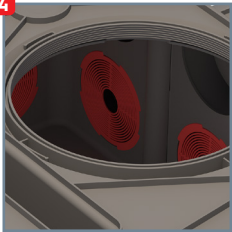




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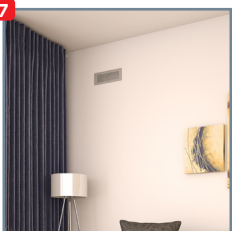
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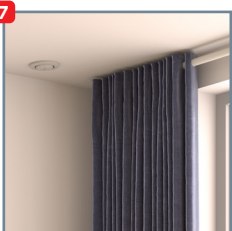
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Duct types

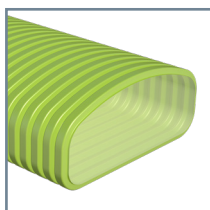
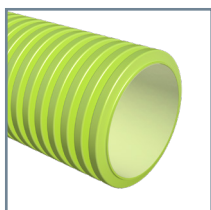
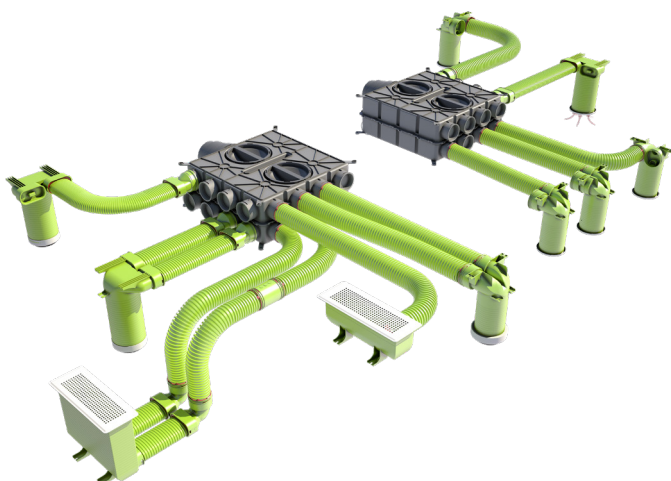
Air Excellent ducts come in two cross-sections (circular and semi-circular) and a number of dimensions.

Circular ductwork

	AE23C	AE34C	AE48C
Dimension [mm]	63/52	75/63	90/75
Capacity [m ³ /h] at 3m/s	23	34	48

Semi-circular ductwork

	AE35SC	AE45SC	AE55SC
Height [mm]	50	50	60
Width [mm]	102	140	132
Capacity [m ³ /h] at 3m/s	33	45	58





**Place your
QR code**

Dealer name

@ dealer email address • 🌐 dealer website

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