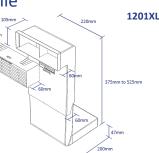
1201XL telescopic underfloor vent

Adjustable ventilator for ground floors up to 7 brick courses incorporating vermin grille

Horizontal and vertical extension accessories available



Use

• To provide ventilation below suspended ground floors

Features and benefits

- Telescopic and adjustable for a step of 5, 6 or 7 brick courses
- Horizontal and vertical extension accessories available
- Equivalent of 6000mm2 per unit
- Special grille included to prevent entry of vermin
- Durable, robust and totally resistant to decay

Quality

- Satisfies all NHBC requirements
- Manufactured to BS EN ISO 9001 and BS EN ISO 14001
- Complies with all relevant Building Regulations
- Meets all relevant British Standards

Material and colour choice

- Manufactured by injection moulding in polypropylene
- Available in black only in packs of 10

Products in the system

- 1201XL telescopic underfloor ventilator
- Matching airbrick and a range of accessories available

Installation advice

- Always use in conjunction with a Timloc airbrick
- The airbrick and upper front opening of the telescopic underfloor ventilator must be positioned above the finished external ground level usually at the same level as the ground level DPC
- The lower rear opening of the product must project down to the level of the underfloor void and must not be obstructed by the floor construction. A vertical extension sleeve is available to fit with this product if the standard 7 course step is not adequate
- Building Regulations require a free airflow below suspended ground floors of at least 1500mm2 per metre run of wall. This can be achieved by spacing the ventilators at 4m centres, however, such a wide spacing is not recommended as stagnant air pockets could form in the underfloor void. Timloc recommend a spacing of not more than 2m centres to comply with NHBC standards.
- The NHBC recommend that underfloor ventilators are spaced at a maximum of 2m centres, with ventilators also positioned not more than 450mm from the ends of the wall
- As a minimum requirement ventilators should be positioned down two opposite sides of the building so as to create a cross flow ventilation action. It is good practice to position ventilators around the full perimeter of the building, particularly with complex building designs
- If the underfloor void is separated by dividing walls, openings must be provided to allow a free flow of air around the underfloor void
- The standard ventilator will fit into a cavity wall with an external leaf of 100-102.5mm, a minimum cavity width of 50mm and across a cavity of 100mm. External and internal horizontal extension sleeves are available to accommodate thicker walls or wider cavities



- To be installed with a DPC Cavity tray and wall weeps to collect any water ingress
- We recommend Timloc's IL4 and 2 weeps (Invisiweep or 1143)
- It may be a requirement to protect with a lintel for direct loads

Bill of quantity

F30 Accessories/sundry items for brick/block/stone walling

Clause 160 | AIR BRICK

- To BS493, Class 1, built in as the work proceeds.
- Manufacturer: Timloc Building Products, Timloc House, Ozone Park, Howden, East Yorkshire, DN14 7SD. T: 01405 765567, W: www.timloc.
- co.uk • Reference: 1201XL Telscopic Cranked Under Floor Vent (6,000mm2)
- Design: Rectangular
- Work size: Each unit 375/525mm coursing x 220mm (6,000mm2 equivalent area)
- Material: Thermoplastic
- Colour:..... Black
- Optional Accessories:.....
 - 1203 Front Extension
- 1204 Vertical Extension Sleeve (additional 2 brick courses)
- 1205 Duct Adaptor (suits 110mm diameter duct
- 1206 Rear Extension

Product code

Telescopic underfloor vent

Equivalent area	
6000mm ²	

Product code 1201XL

How to order

- Measure the length of each wall requiring telescopic underfloor ventilators and divide by 2m to establish the quantity required
- Always round up if the calculation does not work out to an exact whole number
- To be installed with a DPC cavity tray and wall weeps to collect any water ingress. We recommend Timloc's IL4 and 2 weeps (Invisiweep or 1143)

