

Technical Data Sheet

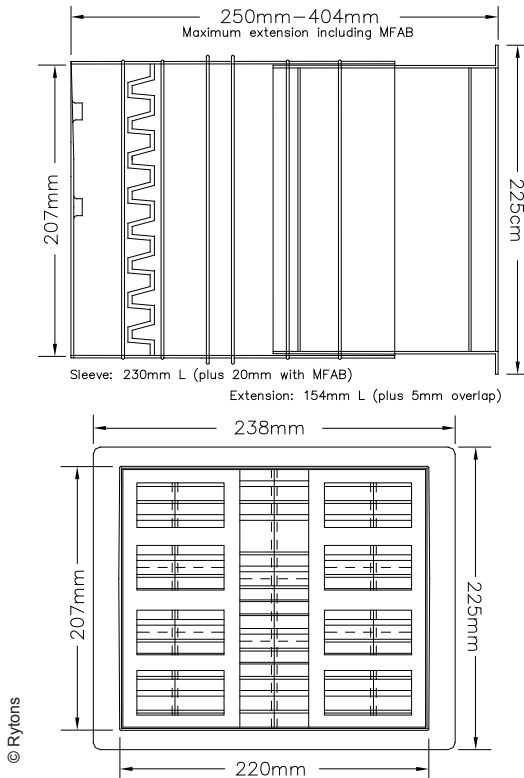
www.vents.co.uk (search code: TCL20000)

Rytons '9x9' Telescopic AirLiner® (Light and Draught Reducing)

May 2010

Dimensional Drawing

Rytons '9x9' Telescopic AirLiner® (TCL20000)



Main Uses, Features and Benefits

- Rigid telescopic cavity liner.
- Internal baffles reduce light and draughts.
- External baffles prevent water transfer.
- Use with 3no stacked Rytons Multifix® Air Bricks (MFAB) and internal louvre and hit & miss ventilators.

Product Specification Code	Free Area
Rytons TCL20000	19800mm ² (198cm ²) (30½") per unit
Note: Air space may be reduced by fitted components	

Size

220mm (W) x 207mm (H).

Extends from 250mm to 404mm (L) with Rytons Multifix® Air Bricks fitted.
AutoCAD drawings available by email.

Composition

Polypropylene.

Colours

Black.

Specification Paragraph

Manufacturer: Rytons Building Products Ltd

T: 01536 511874, F: 01536 310455, E: admin@rytons.com

Visit our website at www.vents.co.uk

Product ref:

- Rytons '9x9' Telescopic AirLiner® (ref TCL20000)

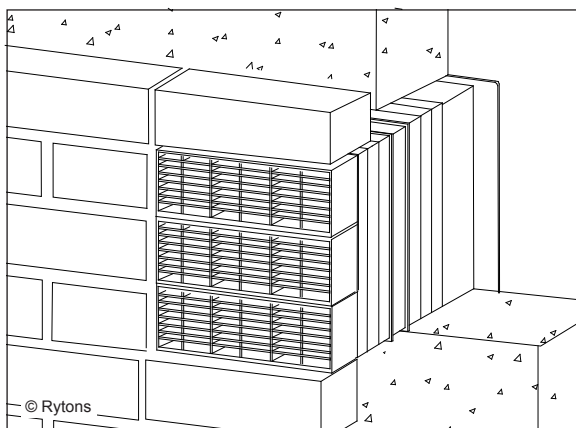
Installation

No special fixing required. Insert air bricks into AirLiner®. Build in air bricks and AirLiner® as work proceeds. Extend telescopic sleeve as necessary. Finish off internal area with a Rytons louvre or hit & miss ventilator.

Alternative Applications

Underfloor ventilator.

In-Situ Line Drawing



Technical Data Sheet

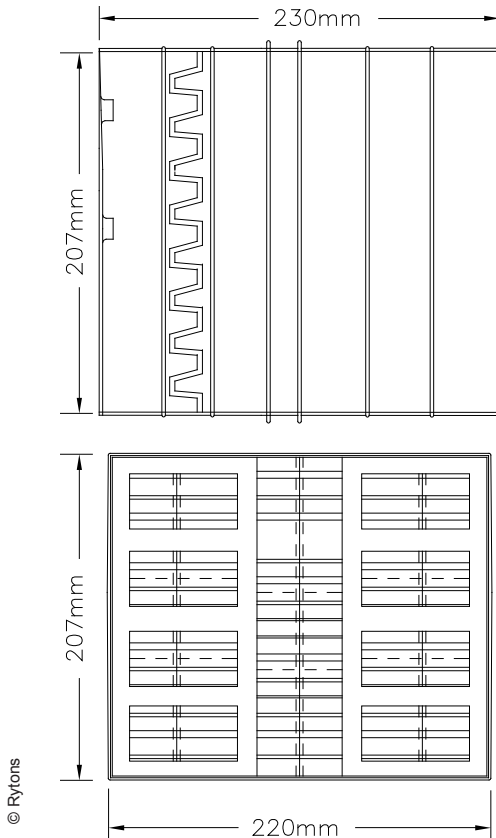
www.vents.co.uk (search code: TCL20LNR)

Rytons '9x9' Non-Telescopic AirLiner® (Light and Draught Reducing)

May 2010

Dimensional Drawing

Rytons '9x9' Non-Telescopic AirLiner® (TCL20LNR)



Main Uses, Features and Benefits

- Rigid cavity liner.
- Internal baffles reduce light and draughts.
- External baffles prevent water transfer.
- Use with 3no stacked Rytons Multifix® Air Bricks (MFAB) and internal louvre and hit & miss ventilators.

Product Specification Code	Free Area
Rytons TCL20LNR	19800mm ² (198cm ²) (30½%) per unit
Note: Air space may be reduced by fitted components	

Size

220mm (W) x 207mm (H) x 230mm (L).
AutoCAD drawings available by email.

Composition

Polypropylene.

Colours

Black.

Specification Paragraph

Manufacturer: Rytons Building Products Ltd
T: 01536 511874, F: 01536 310455, E: admin@rytons.com
Visit our website at www.vents.co.uk

Product ref:

- Rytons '9x9' Non-Telescopic AirLiner® (ref TCL20LNR)

Installation

No special fixing required. Insert air bricks into AirLiner®. Build in air bricks and AirLiner® as work proceeds. Finish off internal area with a Rytons louvre or hit & miss ventilator.

Alternative Applications

Underfloor ventilator.

Technical Data Sheet

Rytons '9x9' AirLiners® (Light and Draught Reducing)

www.vents.co.uk

(search codes: TCL20000 and TCL20LNR)

May 2010

Photo Library



UK Regulations, Standards and Guidelines

For heat producing appliances (including solid fuel) refer to:

The Building Regulations 2000, Approved Document J.
The Building (Scotland) Regulations 2005, Mandatory Standard 3.21.
The Building Regulations (Northern Ireland) 2000, Technical Booklet L.
British Standard BS 5440-2:2009.

For decorative fuel effect gas fires refer to:

British Standard BS 5871-3:2005.

For background ventilation refer to:

The Building Regulations 2000, Approved Document F 2006 edition.
The Building (Scotland) Regulations 2007, Mandatory Standard 3.14.
The Building Regulations (Northern Ireland) 2000, Technical Booklet K.
British Standard BS 5250:2002.

For underfloor ventilation refer to:

The Building Regulations 2000, Approved Document C 2004 edition
The Building (Scotland) Regulations 2005, Mandatory Standards 3.4.3 / 4.

Handling Information

Box quantity: 6 number.

Box size: 81cm (W) x 47.5cm (H) x 27cm (D).

Box weight: TCL20000 4.22kg, TCL20LNR 2.85kg.



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