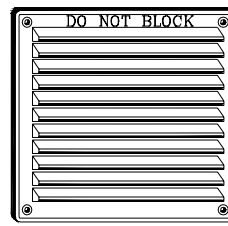
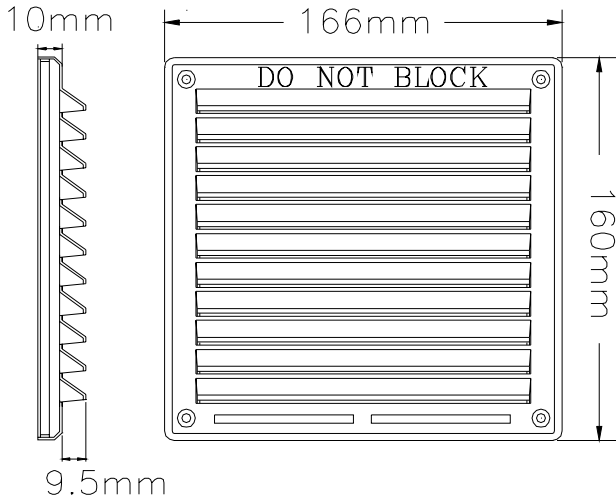


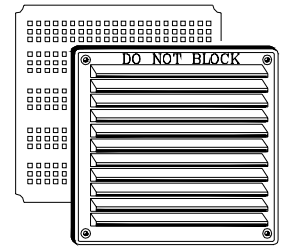
# Technical Data Sheet

## Rytons Louvre Ventilators '6x6'

### Dimensional Drawing



Rytons LV103



Rytons LV74F

### Photo Library



### Main Uses, Features and Benefits

- Room and cupboard ventilators.
- Available with and without a flyscreen.
- Low profile fixed open louvres.
- High air flows.
- For internal and external use.
- Embossed with DO NOT BLOCK.
- U.V. stabilised for internal and external use.



### F30 Accessories/Sundry Items for Brick/Block/Stone Walling

Specification Clauses 16, 165

### U90 General Ventilation - Domestic

Specification Clauses 36, 38, 61, 62, 360, 380, 505, 510

### Product Specification Code

Rytons LV103 (louvre ventilator without flyscreen).

Rytons LV74F (louvre ventilator with flyscreen).

### Size

166mm (L) x 160mm (H).

R14 AutoCAD drawing available by e-mail.

### Free Area

LV103: 10360mm<sup>2</sup> (103.6cm<sup>2</sup>) (16"²) per unit.

LV74F: 6423mm<sup>2</sup> (64.23cm<sup>2</sup>) (9¾"²) per unit.

### Composition

U.V. stabilised high impact polystyrene.

### Colours

LV103: White, buff/sand, terracotta, black, brown.

LV74F: White, buff/sand, terracotta, black, brown (white flyscreen).

### Specification Paragraph

Manufacturer:

Rytons Building Products Ltd Tel: 01536 511874 Fax: 01536 310455

Email: admin@rytons.com Web: www.vents.co.uk (updated regularly)

Product ref:

- Rytons Louvre Ventilator '6x6' (ref LV103 to BBA 94/3071)

- Rytons Flyscreened Louvre Ventilator '6x6' (ref LV74F to BBA 94/3071)

Size: 166mm Long x 160mm High

Colour: White, buff/sand, terracotta, black, brown

# Technical Data Sheet

## Rytons Louvre Ventilators '6x6'

### Colour Key



### Other Sizes and Styles Available



### Installation

Position over opening and fasten into place.

### BBA Approval

Rytons has **73** British Board of Agrément approved products; the largest range on the market. BBA certification is third party evaluation and accreditation, and approved products are accepted by building control officers, architects, engineers and surveyors nationwide. The NHBC also accept products approved by the BBA when used as stated in the relevant BBA certificate. Rytons also has an Irish Building Regulation Statement for each of their three BBA certificates.

### Extra Features and Benefits

Compatible with Rytons AirCore® Backplate (APBACK) for 125mm (5") ducting and Rytons Venting Kit Backplate (LVBACK) for 100mm (4") ducting.

### 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 2004, Mandatory Standard 3.21.

The Building Regulations (Northern Ireland) 2000, Technical Booklet L.

British Standard BS 5440-2:2000.

#### For decorative fuel effect gas fires refer to:

British Standard BS 5871-3:2005.

### Important Note

Rytons Flyscreened Louvre Ventilator (LV74F) may not be used to ventilate a heat producing appliance because it incorporates a flyscreen.

### Handling Information

Box quantities: 25 number.

Box weights: LV103 1.88kg, LV74F 2kg.

## Questions

### Can the vent be painted?

Yes, with an acrylic or enamel based paint. A test area should be carried out first and care must be taken not to block the flyscreen.

### Is colour matching available?

This product is available to order in non-standard colours, choosing from either a Rytons colour or supplying a RAL number. For further information ask about Rytons Colour Matching service.

### Why is the vent larger than 6" x 6"?

The description '6x6' is a nominal size with the vent larger to cover any damage to the surrounding area.



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