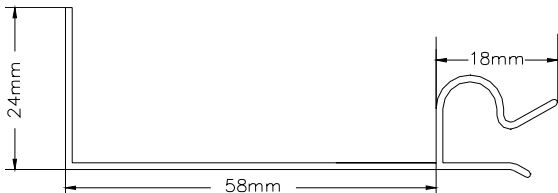


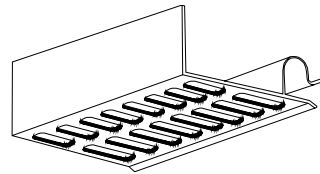
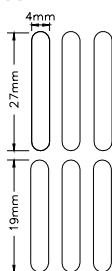
Technical Data Sheet

Rytons Low Pitch ClipStrip®

Dimensional Drawing



Ventilation Slots



Irish Reg. Stat.

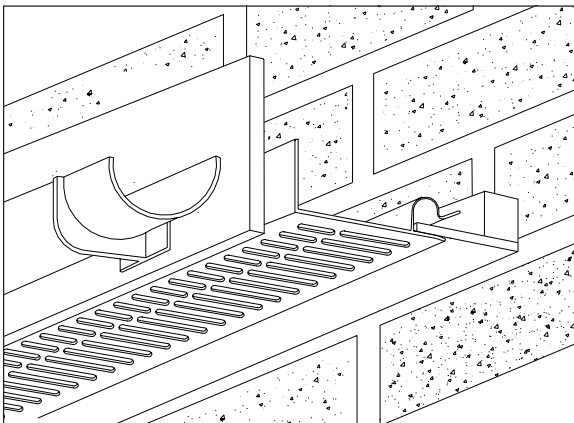
Main Uses, Features and Benefits

- Continuous soffit strip.
- Suits soffit boards up to and including 9mm thick.
- Fixing holes in high upstand for secure installation.
- 4mm ventilation slots promote unrestricted air flow.
- Use with Rytons RRV250 or TV range.



G20 Carpentry/Timber Framing/First Fixing
Specification Clause 900

In-Situ Line Drawing



In-Situ Drawing



Product Specification Code

Rytons CS702.

Size

2440mm (L) x 76mm (W) x 24mm (H).

R14 AutoCAD drawing available by e-mail.

Free Area

61741mm² per length (25303mm² per metre).

Equal to a Continuous Opening

25mm wide.

Composition

Rigid uPVC.

Colours

White, dark brown.

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 Low Pitch ClipStrip® White (ref CS702WH to BBA 94/3070)

- Rytons Low Pitch ClipStrip® Dark Brown (ref CS702BR to BBA 94/3070)

Type: Continuous soffit strip

Installation

Locate soffit board securely into clip. Fix to the fascia board through the pre-formed holes in the back upstand. Recommended for use with Rytons Roof Ventilators (TV600, TV6005D) or Rytons Rafter Roll Ventilator (RRV250). Consideration should be given to using Rytons EavesGuard® (EG920) to prevent felt rot.

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.

Technical Data Sheet

Rytons Low Pitch ClipStrip®

Colour Key



Photo Library



On Site



UK Regulations, Standards and Guidelines

British Standard BS 5250:2002 (amended 23 December 2005)

8.4.2.2.3.2 The openings should be equivalent in area to a continuous opening of not less than:

- a) 25mm x length at eaves for pitches of 15° or less.
- b) 10mm x length at eaves for pitches of more than 15°.

8.4.2.2.3.3 Additional ventilation openings, equivalent in area to a continuous opening of 5mm, should be provided at high level in:

- a) roofs where the pitch exceeds 35°.
- b) roofs of any pitch with a span greater than 10m.
- c) lean-to and mono-pitch roofs.

8.4.2.2.3.4 Ensure that:

- a) all airpaths between the insulation and the underlay, including those provided by proprietary eaves ventilation products, are at least 25mm deep, irrespective of opening size.
- b) ventilation openings are not blocked by insulation material, dust, airborne debris, paint or frost.
- d) entry of birds and large insects is prevented; to achieve that, and to avoid excessive airflow resistance, a normal mesh/grille size of 4mm is recommended.

The Building Regulations 2000, Approved Document C 2004 edition.

The Building (Scotland) Regulations 2004, Mandatory Standard 3.15.

The Building Regulations (Northern Ireland) 2000.

NHBC Standards 2006 7.2 - S11 (a).

Zurich Building Guarantee Solid Foundation Manual.

A roof will meet the requirements if it is designed and constructed in accordance with Clause 8.4 of BS 5250:2002.

Handling Information

Pack quantity: 10 lengths.

Pack size: 244cm (L) x 8cm (H) x 10cm (D).

Pack weight: 6kg.

Questions

Does the vent have a flymesh?

All Rytons soffit vents feature 4mm wide ventilation slots, which form a barrier against birds and large insects. The addition of a smaller gauge mesh would dramatically increase the risk of blockage by airborne debris affecting the performance of the vent.



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