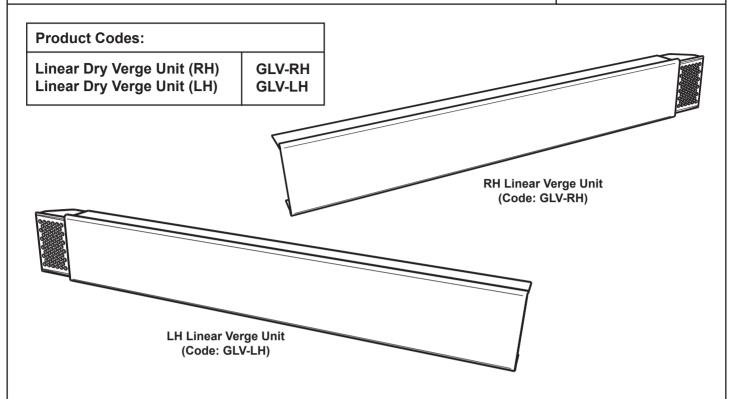
# Manthorpe Building Products

**Product Information Sheet** 

## SmartVerge® Linear Dry Verge System - Verge Units

CODE GLV-RH/LH



### **Description:**

The Manthorpe SmartVerge® Linear Dry Verge System provides a secure mechanical fixing solution for many types of roof coverings including Fibre Cement Slates, Natural Slates and Interlocking Plain Tiles.

The Linear Verge Units can be easily fitted to the verge of the roof in succession, locking the tiles in place to prevent wind uplift problems. The system is mortar-free and can be fixed in all weather conditions. Once fitted they are completely weatherproof and maintenance free.

The SmartVerge® Linear Dry Verge System is available in Slate Grey, Black, White, Terracotta and Dark Brown to compliment any variation of roof design. The Linear Dry Verge System preserves the continuous line of the verge, providing a neat and attractive finish.

#### Left & Right Hand:





**Right Hand Verge** 

Illustration shows left and right hand verge units as viewed from outside the building. Note: careful attention should be taken when specifying 'left' and 'right'.

### **BS 8612 Specifications**

- Independently tested to conform with the requirements of BS 8612.
- Performance data for the tests conducted on this product is available upon request.

#### References:

DRN K.B

BSI: British Standard 5534:2003 BSI: British Standard 6399-2:1997 BSI: British Standard 8612:2018 NHBC Standards Chapter 7.2

Date 26.06.19

MANTHORPE BUILDING PRODUCTS LTD MANTHORPE HOUSE BRITTAIN DRIVE CODNOR GATE BUSINESS PARK

RIPLEY
DERBYSHIRE DE5 3ND

TEL: 01773 303 000 FAX: 01773 303 300 EMAIL: mbp.care@manthorpebp.co.uk

WEB www.manthorpebp.co.uk

The company maintains a policy of continuous development of its product range and reserves the right to amend the specification without notice.

DRG No

Issue

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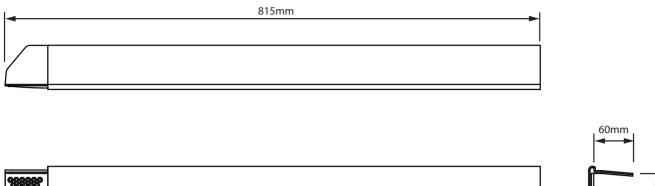


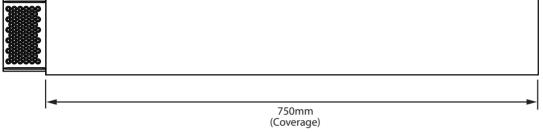
# Manthorpe Building Products

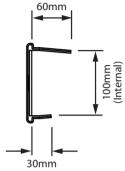
## **Product Information Sheet**

SmartVerge® Linear Dry Verge System - Verge Units

CODE GLV







#### **Guidance:**

Each Linear Verge Unit should be fixed using aluminium or stainless steel, 3.35mm shank diameter spiral roll or annular shank nails, 38mm in length (these are not provided).

The Linear Verge Units should be used in conjunction with an additional **25mm x 38mm** batten strip securely fixed along the verge of the roof. Alternatively, they can be fixed directly onto the ends of the tiling battens if these are in good condition (may require sawing each Linear Verge Unit to align with batten ends).

At the eaves, the initial Verge Unit should be secured using an additional Fixing Clip ( Product Code: **GDV-FC**). For roofs where the bottom course tiles are tilted upwards, a joint can be made with an additional Verge Union (Product Code: **GDV-VU**).

At the ridge, the Angled or Round Ridge End Cap (Product Code: **GDV-END-A** or **GDV-END-R**) should be used to prevent the ingress of birds and large insects.

MAX THICKNESS OF VERGE	100mm (Inc. 38mm Batten Strip)
ROOF PITCH COMPATABILITY	15° to 55° Pitch
PACKING DETAILS	Linear Dry Verge Pack contains 10 Left or Right Linear Dry Verge Units plus Fixing Instructions. 2 Packs per Box.
WEIGHT	13.30 Kg per Box
MATERIAL	Unplasticized Polyvinyl Chloride (uPVC)
MANUFACTURING PROCESS	Injection Moulded
COLOUR VARIATIONS	$(\mathcal{A}_{\mathcal{B}})_{U_{MO} Q} \mathcal{A}_{\mathcal{A}_{P} Q}$ $(\mathcal{A}_{\mathcal{L}})_{\mathcal{A}_{P} Q} \mathcal{A}_{\mathcal{A}_{P} Q}$ $(\mathcal{A}_{\mathcal{L}})_{\mathcal{A}_{P} Q} \mathcal{A}_{\mathcal{A}_{P} Q}$ $(\mathcal{A}_{P})_{\mathcal{A}_{P} Q} \mathcal{A}_{\mathcal{A}_{P} Q}$ $(\mathcal{A}_{P})_{\mathcal{A}_{P} Q} \mathcal{A}_{\mathcal{A}_{P} Q} \mathcal{A}_{\mathcal{A}_{P} Q}$

MANTHORPE BUILDING PRODUCTS LTD MANTHORPE HOUSE BRITTAIN DRIVE CODNOR GATE BUSINESS PARK RIPLEY

DERBYSHIRE DE5 3ND

TEL: 01773 303 000 FAX: 01773 303 300 EMAIL: mbp.care@manthorpebp.co.uk WFB

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