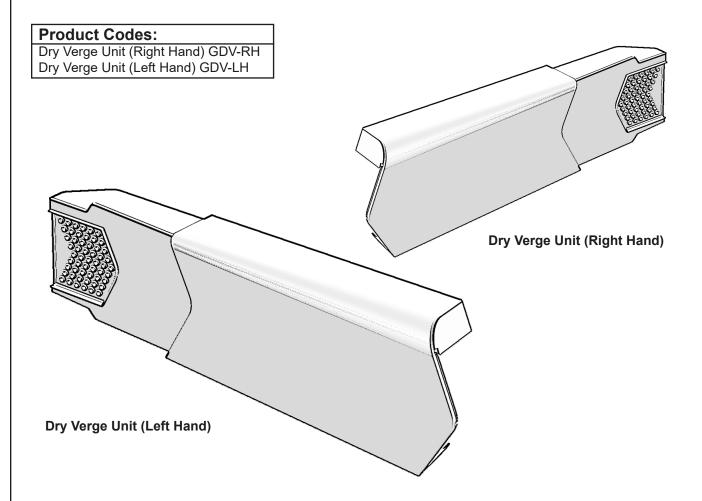
# Manthorpe Building Products | Product Information Sheet

SmartVerge® Dry Verge Systems - Verge Units

CODE GDV



## **Description:**

The Manthorpe Dry Verge System provides an attractive finish to the verge detail for most makes and profiles of Concrete Interlocking Tiles laid between 280mm and 345mm batten gauge.

The Verge Units can be easily fitted to each tile in succession. The system is mortar-free and can be fixed in all weather conditions. Once fitted they are weatherproof and maintenance free.

The Manthorpe Dry Verge is available in Terracotta, Dark Brown, Slate Grey and White to compliment any variation of roof design. The Dry Verge system preserves the 'stepped' appearance of the roof tiles while maintaining the continuous line on the underside of the verge.

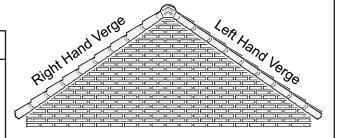


Illustration shows left and right hand verge units as viewed from outside the building. Note: careful attention should be taken when specifying 'left' and 'right.'

#### References:

BSI: British Standard 5534:2003 BSI: British Standard 6399-2:1997 BSI: British Standard 8612:2018

NHBC Standards Chapter 7.2 Pitched Roofs

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

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DRN B.H Date 21/05/2020

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

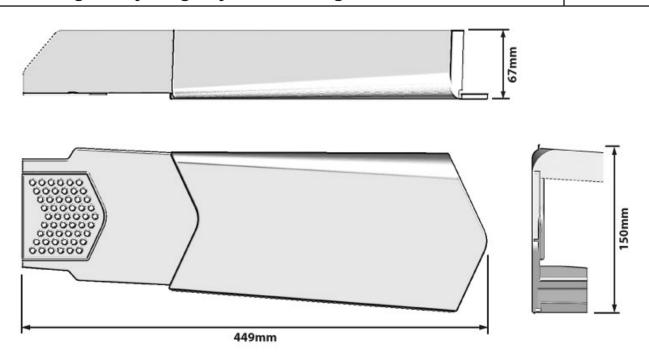
**MBP 8226** 



# Manthorpe Building Products | Product Information Sheet

SmartVerge® Dry Verge Systems - Verge Units

CODE GDV



#### **Guidance:**

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

The Manthorpe Dry Verge Units can be fixed directly to the end of the tiling battens when used with a batten end clip (GDV-BEC) or used with an additional refurbishment batten to avoid the need for raking a mortar bedded verge. (See Fitting Instructions).

At the eaves, each run of Dry Verge units should be closed off at the bottom using an Eaves Closure Unit (GDV-EC or GDV-REC) to prevent the ingress of birds and large insects.

At the ridge, the Manthorpe Angled or Round Ridge End Cap (GDV-END-A or GDV-END-R) should be used to prevent the ingress of birds and large insects. At a top edge abutment or similar, a lead flashing should be dressed over the tail of the top verge unit. The length of flashing will be dependent on the pitch.

Note: Suitable for 25mm thick battens only.

BATTEN GAUGE COMPATABILITY	280mm to 345mm
ROOF PITCH COMPATABILITY	15° to 55°
PACKING DETAILS	Dry Verge Pack contains 10 Left or Right Dry Verge Units plus Fixing Instructions. 5 Packs per Box.
WEIGHT	14.5kg per Box
MATERIAL	Unplasticized Polyvinyl Chloride (uPVC)
MANUFACTURING PROCESS	Injection Moulded
COLOUR VARIATIONS	Terracotta (TR)
	Dark Brown (BR)
	Slate Grey (GR)
	White (WH)
	Black (BL)

## **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.

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