

METHOD STATEMENT

Ambi-Dry and Rapid Verge with Wraparound Guttering

GOOD PRACTICE DOCUMENTATION

Version: 1.0

Date: 18th February 2016

Author: Damien Pooley

Department: Marketing

TABLE OF CONTENTS

| | |
|--|---|
| Table of Contents | 1 |
| 1 Introduction | 2 |
| 1.1 Background | 2 |
| 1.2 Method Statement | 2 |
| 1.3 Compatibility | 2 |
| 2 Installation Instructions | 2 |
| 2.1 Step 1: Install the Underlay, Battens and Batten End Clips | 2 |
| 2.2 Step 2: Define the Maximum Cut-Off Angle | 3 |
| 2.3 Step 3: Mark the Maximum Cut-Off Point | 3 |
| 2.4 Step 4: Define the Angle to BE Cut | 3 |
| 2.5 Step 5: Offer the Dry Verge Unit up to the VERGE | 4 |
| 2.6 Step 6: Mark the Tile | 4 |
| 2.7 Step 7: Fix the Eaves Unit to the VERGE | 4 |
| 2.8 Step 8: Cut the End of the Dry Verge Unit | 5 |
| 2.9 Step 9: Install the Dry Verge | 5 |

1 Introduction

1.1 BACKGROUND

Due to a change in building designs, some house builders prefer the aesthetics of rainwater downpipes to be situated on the side elevation of houses rather than the façade which means that the eaves gutter wraps around the corner of the building where the eaves and verge meet. In these situations, the bottom end of the dry verge system can sometimes foul the rainwater gutter.

1.2 METHOD STATEMENT

Due to the infinite variety of pitch and gutter height combinations, it is not possible to develop a bespoke product that caters for this issue hence an approved Redland method statement for overcoming the problem on-site is provided instead.

1.3 COMPATIBILITY

This method statement is valid for both the Redland Ambi-Dry and Rapid Verge systems, designed for metric and 15 x 9 tile dimensions. Tiles included are:

- Mini Stonewold
- Landmark Double Pantile
- Grovebury
- 50 Double Roman
- Regent
- Renown
- Fenland Pantile
- Redland 49

2 Installation Instructions

2.1 STEP 1: INSTALL THE UNDERLAY, BATTENS AND BATTEN END CLIPS

Install the underlay in accordance with the manufacturer's instructions. Fit battens and batten end clips as described in the instructions provided with the Dry Verge Units.

2.2 STEP 2: DEFINE THE MAXIMUM CUT-OFF ANGLE

Push the Eaves Unit as far into the Dry Verge Unit as it will go.



2.3 STEP 3: MARK THE MAXIMUM CUT-OFF POINT

Make a mark on the inside of the Dry Verge Unit at the bottom of the Eaves Unit. This becomes the maximum cut-off point that can be used – cutting beyond this point will reduce the structural integrity of the unit and will invalidate the product warranty.



2.4 STEP 4: DEFINE THE ANGLE TO BE CUT

Take the Dry Verge Unit and draw the angle that defines the triangular section of unit that needs to be cut and removed to avoid fouling the rainwater gutter, being careful to ensure that the top snap-out section is maintained. It is also important to be sure that the cut does not go beyond the maximum cut-off point.



2.5 STEP 5: OFFER THE DRY VERGE UNIT UP TO THE VERGE

Whether the verge has a bargeboard or consists of just masonry offer the Dry Verge Unit with the Eaves Unit in it up to the verge, ensuring the tail of the unit is in line with the tail of the first tile in the eaves course.



2.6 STEP 6: MARK THE TILE

Mark the tile where the top of the Eaves Unit lines up to ensure that it is fitted in the correct location to maintain the Dry Verge Unit's fixing.



2.7 STEP 7: FIX THE EAVES UNIT TO THE VERGE

Remove the Eaves Unit from the Dry Verge Unit. Line up the Eaves Unit with the mark on the tile created in Step 6 and screw it to the barge board or masonry (rawl plugs pre-installed) with two 19 x 4.2mm self-tapping screws.



2.8 STEP 8: CUT THE END OF THE DRY VERGE UNIT

With a hacksaw, cut the Dry Verge Unit in a neat, straight line.



2.9 STEP 9: INSTALL THE DRY VERGE

Clip the Dry Verge over the Eaves Closure Unit. Slide the Dry-Verge Unit in the direction of the ridge until the tail of the Unit lines up with the tail of the tile. Nail through the most convenient hole in the grid using the 60 x 3.35mm ring shanked nail provided. Continue installing the Dry Verge up the entire length of the verge as indicated following the standard fixing instructions provided.

