

MERCURY
BUILDING PRODUCTS

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SPEEDY RIDGE
6m

UNIVERSAL *Dry Fix Ridge & Hip System*



KEY FEATURES



**RAPID
INSTALLATION**



MORTAR FREE



**MAINTENANCE
FREE**



NO WIND UPLIFT



UNIVERSAL

Speedy Ridge is a mechanically fastened high level ventilated dry ridge and hip system that can be installed rapidly, even in adverse weather conditions and eliminates the need for mortar. Providing a long lasting weatherproof ridge that is maintenance free.

Speedy Ridge is ideal for both new and refurb roofs (15 to 45 degrees) and is easily installed requiring no special tools. The unique universal union ensures compatibility with most types of concrete and clay tiles, slates and standard ridges. Hip trays need to be used when installing with hip tiles.

QUALITY ASSURANCE

Complies with BS:5534 For mechanical fixing.
Complies with BS:8612 for performance.
Complies with BS:5250 and NHBC requirements ensuring minimum high Level ventilation of 5000mm²/m.

Quality Assurance

**UK
CA**

INSTALLATION

1. Lay the underlay and batten the roof in the normal manner but leave the underlay 30 mm short of the apex on both sides to allow ventilation. Do not fix the top tiling batten at this stage.
2. Build up the ridge batten using a combination of 50 mm wide tiling battens. Usually two battens are sufficient. If a ridge board exists additional battens may be required. These battens are secured with the stainless steel straps that are provided. The straps should be fixed at 450 or 600 mm centres.
3. Fix the top tiling battens ensuring a 10 mm ventilation gap is maintained then lay and fix the top courses of tiles/slates in the normal way.
4. Before installing the ridge roll ensure the tiles/slates are dry and free from dust or other surface contamination which could prevent the butyl from adhering to them.
5. Starting at one end, roll out the ridge roll along the centre of the ridge batten ensuring that there is a 75mm cover each side of the top course of tiles. Secure with staples or nails at 300 mm centres through the red spine of the ridge roll. Any overlaps should be a minimum of 75 mm.
6. Remove the release paper from the underside of the ridge roll and dress neatly onto the tiles/slates ensuring a continuous surface contact.
7. Pre-bend the ridge union to match the ridge tile/slate ensuring that the union is not over stressed. Place end ridge tile centrally over the red spine of the ridge roll and insert the prepared ridge union under and between the ridge tiles. Loosely tighten the two outer ratchet clips down into the union and secure using the 100mm stainless steel screw through the central metal plate into the constructed ridge tile batten. Then tighten the two outer ratchet clips by pushing them into the union ensuring a tight seal.
8. When completed the finished ridge roll provides a mortar free ventilated ridgeline.

ADDITIONAL INSTALLATION INSTRUCTIONS FOR HIPS

1. Use a hip tray whenever possible above the ridge and start from the eaves by trimming the hip tray to suit the overhang of the bottom course of tiles.
2. At the hip-ridge junction ensure that the final tile is a full length unit by cutting the previous tile down in length if required. The top tile should be mitred neatly into the other hip and ridge tiles and sealed with a suitable waterproof sealant.



CONTENTS

Ridge Roll

Two strips of corrugated anthracite aluminium, glued and sewn to a polypropylene mesh. 25mm butyl glue strips applied to the edges on the bottom side.



Fixings

Ridge union with reinforced nylon outer ratchet clips. Stainless steel screw and mechanical plate for centre fixing. Stainless steel batten strap.



CONTENTS OF BOX

- 6 Metre Ridge Roll
- 13 Ridge Unions
- 26 Short Leg Outer Ratchet Clips
- 13 100mm Stainless Steel Screws with Mechanical Plate
- 10 Ridge Batten Straps
- 80 Boxes Per Pallet

TECHNICAL SALES SUPPORT

For further information please call our Technical and Sales Support Service Department on 01246 268084 or email orders@vaprfree.co.uk



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