

## Roofing Accessories

### Protect GRP Products

#### Protect Univalley 125 Valley Trough

Protect Univalley 125 GRP Valley Trough provides a universal solution for valley detailing offering advantages of economy and performance over valley tiles, concrete troughs and lead valleys. Suitable for wet bedding with all concrete and clay roof tiles.

Valley trough to be manufactured with grey GRP in 3m lengths, with gel coat finish for increased durability, with a 125mm wide clear water channel and incorporate water slew prevention bar, water checks, mortar retention check and resin bonded mortar grips.

Valley trough to be compatible with either slates or tiles with a 125mm clear water channel to ensure optimum performance, in accordance with tests undertaken by Brunel University that shows that a clear water channel of 125mm is necessary for roof drainage areas greater than 25 square metres. Product to feature integral mortar retention check, to hold 'green' mortar preventing slippage into open valley during fixing with resin bonded wide mortar grips to ensure maximum adhesion for mortar. Product to be tested to enhance water discharge allowing use with dissimilar roof pitches up to 15° difference.

Product to meet Brunel University requirements and have a designated AB fire resistance rating to BS 476: Part 3:2004.

To be mechanically fixed as per manufacturer's fixing instructions.

**Manufacturer:** Protect Membranes, a division of Building Product Design, 2 Brooklands Road, Sale, Cheshire, M33 3SS, United Kingdom. Tel: +44 (0)161 905 5700, Fax: +44 (0)161 905 2085. E-mail: info@protectmembranes.com Website: www.protectmembranes.com/univalley125 STA Assured Gold accredited company and associate members of the Structural Timber Association and the Modular and Portable Build Association.

Product Reference: Protect Univalley 125 Valley Trough.