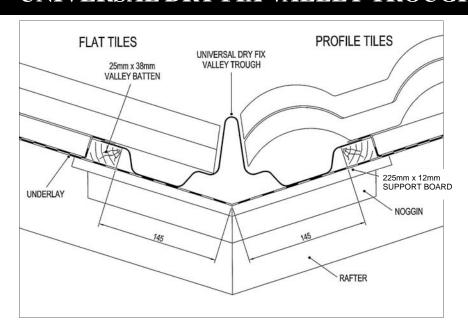


FIXING INSTRUCTIONS

UNIVERSAL DRY FIX VALLEY TROUGH



- 1. Fix noggins 12mm below the rafters on both sides of the valley.
- **2.** Fit 225mm x 12mm support boards between rafters to support the Universal Dry Fix Valley Trough.
- **3.** Lay a 1m wide length of underlay centrally over the valley support boards and overlap the roof underlay onto it.
- **4.** Fix 25mm x 38mm valley battens on each side of the valley 145mm from the centre line (see illustration), then batten out the roof.
- **5.** Lay the Universal Dry Fix Valley in position overlapping at joints and fix to counterbattens. Overlaps are as follows:

Roof Pitch:	Over 40°	20° - 40°	Below 20°
Overlap:	150mm	220mm	300mm

- 6. Cut the tiles into the rake of the valley ensuring the cut edges butt up to the central upstand of the Dry Fix Valley Trough.
- 7. It is likely that cutting the tiles will sometimes result in a small section needing to be fitted. Check surfaces are dry and dust free before bonding the cut piece to the interlock of the adjacent tile with a solvent based, gun applied adhesive. Ensure the adhesive is applied to the full length of the interlock to avoid ponding of moisture.
- **8.** Fill any voids which may occur on the underside of the ends of the valley using a foam filler, expanding foam or other suitable material.

ON SITE, THE DRY FIX VALLEY TROUGH MUST BE STORED FLAT, ON A LEVEL SURFACE

Other products that can be used in unison here are: A1, A1T3, Wunderlay, VP300, Zytec and VP400 Plus^{LR} roofing underlays. All other Protect roofing accessories are suitable for use with these underlays and this product.

Company names and product descriptions are the Registered Trade Marks of the relevant manufacturer FOR FURTHER INFORMATION ON ALL PROTECT PRODUCTS PLEASE CONTACT:

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