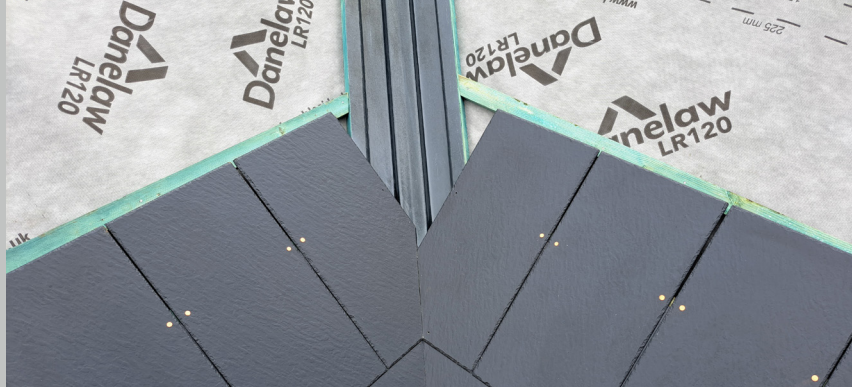




SECRET DRY FIX VALLEY TROUGH

30 YEAR GUARANTEE

The Secret Dry Fix Valley Trough has been specially designed for where it is not seen when the roof is completed. When installed, it achieves the traditional close-mitred appearance expected from more traditional and historic projects. It is compatible with all slates and double lap tiles.

FEATURES AND BENEFITS

- A proven design omitting the more common central upstand.
- Significant cost savings over a traditional individually soaked or lead and mortared valley installation.
- No requirement for special eaves closure pieces.
- Removes the risk of lead theft as GRP has no scrap value.
- No harmful run-off or staining.

APPLICATION

RAFTER PITCH	MAXIMUM VALLEY LENGTH	MINIMUM LAP LENGTH
15 to 17°	10.0m	400mm
17.5 to 22°	12.0m	350mm
22.5 to 29°	14.5m	300mm
30 to 34°	15.0m	250mm
35 to 39°	15.5m	200mm
40 to 44°	16.5m	150mm
45 to 49°	17.5m	150mm
50 to 55°	18.5m	150mm

This is a guide to the recommended application criteria for the Danelaw dry fix valley range. It assumes a roof drainage area up to 100m². For additional advice, please contact our sales team.



Registered Design: 6258725

PRODUCT CODE

HDL SDVT1

DIMENSIONS

3000mm x 310mm

MATERIAL AND COLOUR

GRP and Anthracite

RELATED PRODUCTS

	Individual Slate Soakers HD SS500: 500 x 250mm HD SS600: 600 x 300mm These pre-formed slate soakers are compatible with a wide range of tiles and slates.
	HD PCS This pre-formed individual soaker is suitable for plain clay and concrete tiles, and is available in both left and right-handed options.
	Double Slip Tile Vent This flush fitting tile vent is designed to incorporate small cuts of plain clay or concrete tiles to complete an uninterrupted roofscape. Product Code: TV 10/10

PLEASE SEE
OVERLEAF
FOR TILE
COMPATIBILITY

DRY FIX VALLEY TROUGH COMPATIBILITY

BMI (REDLAND)	
49 Type	DVT
Cambrian	DVS
Cathedral	DVT
Double Roman	DVT
Duo Plain	DVLPT
Fenland	DVT
Fontenelle	DVLPT
Grovebury	DVT
Landmark Double Pantile	DVT
Landmark Slate 10	DVLPT
Mini Stonewold	DVLPT
Norfolk Pantile	DVT
Old Hollow	DVT
Postel	DVT
Regent	DVT
Renown	DVT
Richmond	DVLPT
Richmond 10	DVLPT
Saxon 10	DVLPT
Stonewold MKII	DVLPT

BREEDON	
Double Roll	DVT
Elite	DVLPT
Flat	DVLPT
Square Top	DVT

CREST	
DS5	DVT
F8.5	DVT
F12	DVT
F15	DVT
G10	DVLPT
H10	DVT
H14	DVT
H15	DVLPT
S9	DVLPT
SP10	DVT
Double Pantile	DVT
Double Roman	DVT
Planum	DVLPT
Wolds	DVT

EDILIANS	
Alpha 10	DVLPT
Beauvoise 20	DVLPT
Double Panne S	DVT
HP10	DVLPT
HP17	DVLPT
HP20	DVLPT
Monopole No.1	DVT
Panne H2	DVT
Panne S	DVT

FORTICRETE	
Centurion	DVT
Gemini	DVLPT
Minislate	DVLPT
Senator	DVT
SL8	DVLPT
V2	DVT

MANNOK (QUINN)	
Devenish	DVLPT
Locherne	DVT
Rathmore	DVLPT
Western Slate	DVLPT

MARLEY	
Anglia Plus	DVT
Ashmore	DVLPT
Duo Modern	DVLPT
Double Roman	DVT
Edgemere	DVLPT
Lincoln	DVT
Ludlow Major	DVT
Ludlow Plus	DVT
Malvern	DVT
Maxima	DVT
Melbourn	DVLPT
Melodie	DVT
Mendip	DVT
Modern	DVLPT
Wessex	DVT

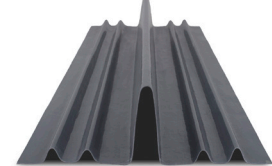
RUSSELL	
Argyll	DVT
Bute	DVLPT
Cheviot	DVT
Derwent	DVT
Double Roman	DVT
Galloway	DVLPT
Grampian	DVLPT
Highland	DVLPT
Lothian	DVLPT
Moray	DVLPT
Pennine	DVT
Polden	DVLPT

WIENERBERGER (SANDTOFT)	
20/20	DVLPT
Actua	DVLPT
Arcadia	DVT
Balmoral	DVLPT
Bridgewater	DVT
Britlock	DVS
Calderdale Slate	DVLPT
Cassius	DVLPT
County	DVT
Danum TLE	DVLPT
Double Pantile	DVT
Double Roman	DVT
Flemish	DVT
Gaelic	DVT
Greenwood	DVT
Lindum	DVT
Modula	DVT
Old English	DVT
Old Hollow	DVT
Olympus	DVT
Neo Pantile	DVT
Rivius	DVLPT
Shire Pantile	DVT
Standard Pattern	DVT
Tempest	DVT
TLE	DVLPT
Vauban	DVLPT

DOUBLE LAP PRODUCTS	
Plain Tiles (All)	DVLPT/ SDVT1
Slates up to 6mm thick	DVS/ SDVT1
Slates 7mm to 15mm thick	DVLPT/SDVT1
Slates 16mm to 22mm thick	DVT/SDVT1

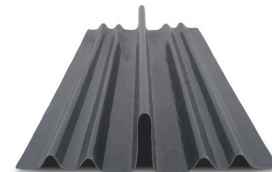
F P McCANN	
Double Roman	DVT
Round Top	DVT
Square Top	DVT
Thin Flat	DVLPT

Profiled Tile Roofs



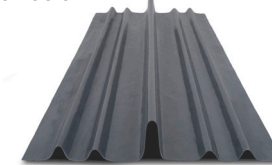
PRODUCT CODE: HDL DVT

Flat and Plain Tile Roofs



PRODUCT CODE: HDL DVS

Slate Roofs



PRODUCT CODE: HDL DVLPT

Close-Mitred Valley Roofs



PRODUCT CODE: HDL SDVT1

Valley Board Construction Guidelines

In all cases and with all inclined roof valleys, valley troughs and valley lining materials should be supported by valley boards or sark boards.

Valley boards may be inset or continuous over the rafters. The width of the board should be sufficient to provide a minimum of 50mm end support for the ends of the slate or tile battens.

Where they are inset, they should be a minimum of 12mm thick plywood (or 19mm softwood) and supported on bearers of 50mm x 25mm or similar fixed to the rafter sides and set at a depth to finish the valley board flush with the top of the rafters.

Continuous overlaid valley boards may be used, and should be a minimum of 6mm thick plywood butt jointed only over supporting rafters. On rafter spacings above 400mm, it is recommended that support noggins of 75mm x 50mm minimum are securely fixed under the outer edge of the valley board between the rafters.

The fascia or barge board may be trimmed to allow the valley trough to pass through without flattening the profile. Alternatively a lead or lead replacement soaker may be used if required.