

**HDL 401 & HDL 402**

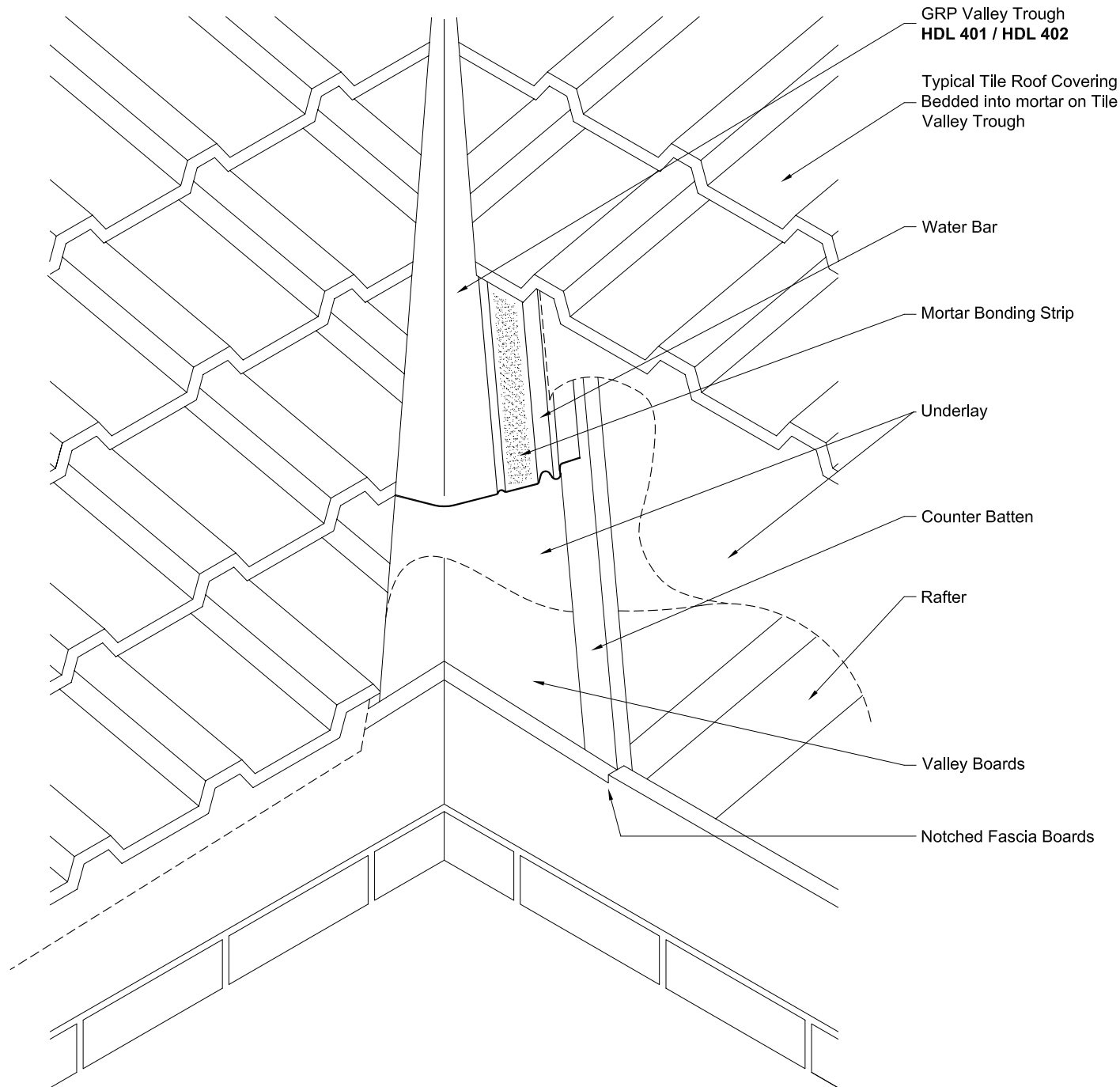
GRP valley troughs with mortar bonding strip and mortar retention bar in standard lead grey colour.

**HDL 401** Length: 3000mm, Width: 410mm

**HDL 402** Length: 2400mm, Width: 410mm

NOTE: Inset valley board to be 18mm softwood or 12mm plywood. 6mm over laid valley boards supported on noggins between rafters can be used if required.

CLIENT	
PROJECT	
SCALE NTS	DATE 08.08.2013
DRAWING TITLE Tile Valley Trough Typical Cross Section Detail	
DRAWING NUMBER HDL 401-1	
HambleSide Danelaw Ltd	
T 01327 701900	
F 01327 701909	
W www.hambleSide-danelaw.co.uk	
A Long March, Daventry, NN11 4NR	



GRP Valley Trough  
**HDL 401 / HDL 402**

Typical Tile Roof Covering  
 Bedded into mortar on Tile  
 Valley Trough

Water Bar

Mortar Bonding Strip

Underlay

Counter Batten

Rafter

Valley Boards


Notched Fascia Boards

**HDL 401 & HDL 402**

GRP valley troughs with mortar bonding strip and mortar retention bar in standard lead grey colour.

**HDL 401** Length: 3000mm, Width: 410mm  
**HDL 402** Length: 2400mm, Width: 410mm

NOTE: Inset valley board to be 18mm softwood or 12mm plywood. 6mm over laid valley boards supported on noggins between rafters can be used if required.

CLIENT	
PROJECT	
SCALE NTS	DATE 08.08.2013
DRAWING TITLE Tile Valley Trough Typical Installation Detail	
DRAWING NUMBER HDL 401-2	
HambleSide Danelaw Ltd	
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