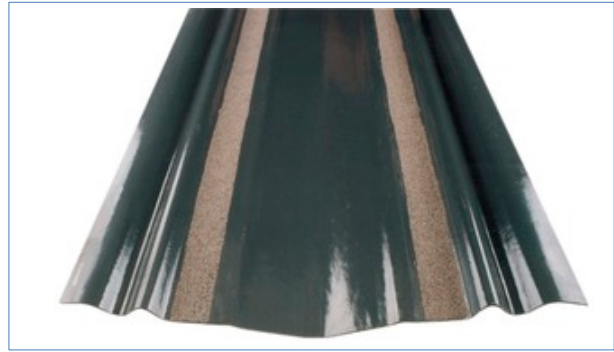


Ref. Code: AP045

Date: April 2016



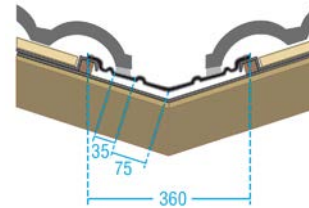
## A Type Universal Valley Trough

### Product Features

Corodrain valley troughs are a durable, economic alternative to lead. Corodrain A-type valley includes 35mm wide sanded strips for mortar adhesion. Meets all the requirements for the narrow valley troughs in NFRC Technical Bulletin 28.

- BBA Approved Cert No. 89/2153
- At least durable as lead
- Similar in appearance to lead
- Less prone to theft
- Quick to install
- UV light and acid rain resistant
- Smooth surface inhibits the growth of moss & lichen and build-up of debris
- Fire resistance to SAB to BS476 part 3 and Class 3 BS476 part 7

- Suitable for use on roofs with pitches from 22.5° to 49°
- Can accommodate a maximum difference between two rafter pitches of 10°
- Designed for use with interlocking tiles, can also be used with natural and manufactured slate



UNIVERSAL VALLEY HA/AX

Product Specification	A type - Standard	AX type – Heavy Duty
Length and Code	3m – HA30, 2.4m - HA24, 1.8m - HA18	3m – AX30, 2.4m – AX24
Width	360mm	360mm
Standard Weight	1.83Kg/m <sup>2</sup>	2.4Kg/m <sup>2</sup>
Thickness	1.3mm	1.6mm
Colour	Grey/Blue	Grey/Blue
Material	GRP - High quality unfilled polyester resin with glass fibre reinforcement	GRP - High quality unfilled polyester resin with glass fibre reinforcement

### Valley Selection Table

RAFTER PITCH (degrees)	ROOF AREA LESS THAN 25m <sup>2</sup>		ROOF AREA 25 – 100m <sup>2</sup>		MINIMUM LAP LENGTH
	VALLEY TYPE	MAX. VALLEY LENGTH	VALLEY TYPE	MAX. VALLEY LENGTH	
17.5 TO 22	B / D	7.0m	—	—	350mm
22.5 TO 29	A / B / D	7.0m	B / D	14.5m	300mm
30 TO 34	A / B / D	7.5m	B / D	15.0m	200mm
35 TO 39	A / B / D	7.5m	B / D	15.5m	200mm
40 TO 44	A / B / D	8.0m	B / D	16.5m	150mm
45 TO 49	A / B / D	8.5m	B / D	17.0m	150mm
50 TO 55	B / D	9.0m	B / D	18.5m	150mm