

Aqualine - Box Gutters & Fittings

Contents



Aqualine Box Gutters are available in 3 sizes and in standard 3m gutter lengths, together with a complete range of fittings. Pronounced angular lines make a strong visual statement. Polyester powder coated using the raincote range on a BBA approved process.

Notes:

All dimensions are in mm unless shown otherwise.

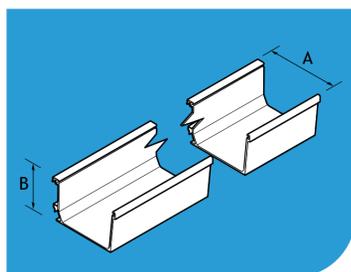
Gutter sizes shown are nominal.

Gutter Assemblies are complete 3 metre assemblies including Gutter length, Union Clips, Brackets and Slide Locks

T = Gutter Thickness (nominal)

Gutter Assemblies

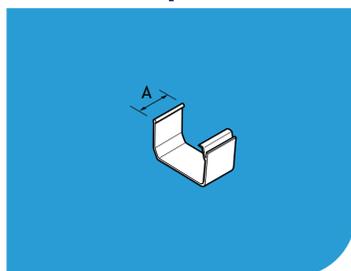
Note: Gutter Assemblies are supplied with Union Clips and Brackets included. The codes in the table are for additional items, ordered as extras.



Gutter Size	Gutter Length	A	B	T	Product Code
120 x 80	3000	145	83	3	EBG12/3MAPPCC
140 x 100	3000	162	103	3	EBG14/3MAPPCC
160 x 100	3000	183	103	3	EBG16/3MAPPCC

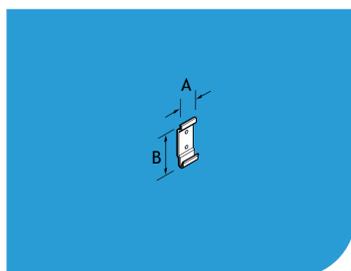
Union Clip Assemblies

Note: Union Clip Assemblies include Union Clips and Slide Locks



Gutter Size	A	Product Code
120 x 80	76	EBG12/UCAPPCC
140 x 100	76	EBG14/UCAPPCC
160 x 100	76	EBG16/UCAPPCC

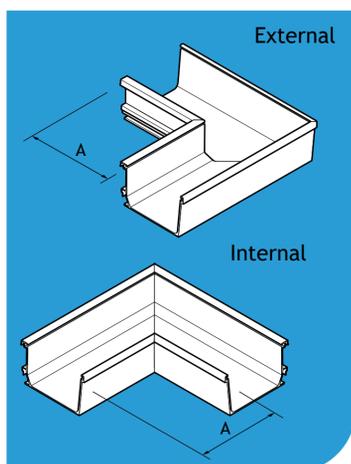
Brackets



Gutter Size	A	B	Product Code
120 x 80	40	88	EBG12/FBPPCC
140 x 100	40	92	EBG14/FBPPCC
160 x 100	40	92	EBG16/FBPPCC

90° Angle Assemblies

Note: Angle Assemblies include Union Clips and Slide Locks



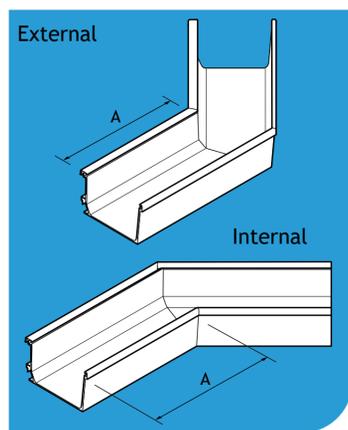
Gutter Size	Type	A	Product Code
120 x 80	External	200	EBG12/EA90APPCC
140 x 100	External	200	EBG14/EA90APPCC
160 x 100	External	200	EBG16/EA90APPCC
120 x 80	Internal	200	EBG12/IA90APPCC
140 x 100	Internal	200	EBG14/IA90APPCC
160 x 100	Internal	200	EBG16/IA90APPCC

Note: The products are available in plain mill finish or polyester powder coated using a BBA approved process. Product codes in the tables refer to the powder coated finish. For mill finish please remove the suffix PPC. Sundry items are not included as standard unless otherwise stated. Please order sundry items separately.

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135° Angle Assemblies

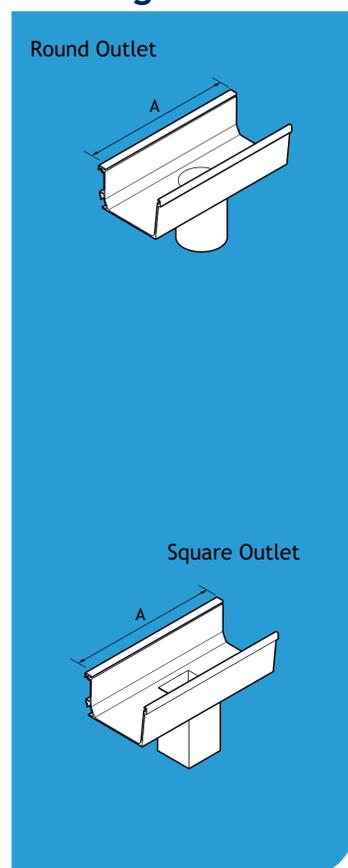
Note: Angle Assemblies include Union Clips and Slide Locks



Gutter Size	Type	A	Product Code
120 x 80	External	200	EBG12/EA13APPC
140 x 100	External	200	EBG14/EA13APPC
160 x 100	External	200	EBG16/EA13APPC
120 x 80	Internal	200	EBG12/IA13APPC
140 x 100	Internal	200	EBG14/IA13APPC
160 x 100	Internal	200	EBG16/IA13APPC

Running Outlet Assemblies

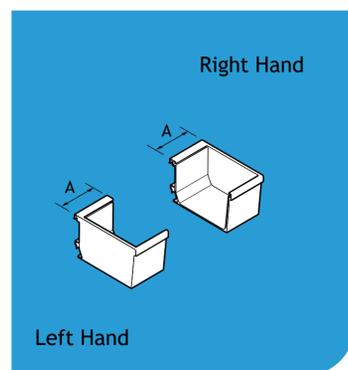
Note: A choice of three pipe systems is available. Product codes above denote that running outlets fit to Heritage socketed aluminium pipes. ADD SUFFIX /F TO PRODUCT CODE TO FIT FLUSHJOINT OR GUARDIAN PIPES



Gutter Size	Pipe Size	A	Product Code
120 x 80	63	300	EBG12/RO25APPC
140 x 100	63	300	EBG14/RO25APPC
160 x 100	63	300	EBG16/RO25APPC
120 x 80	75	300	EBG12/RO30APPC
140 x 100	75	300	EBG14/RO30APPC
160 x 100	75	300	EBG16/RO30APPC
140 x 100	100	300	EBG14/RO40APPC
160 x 100	100	300	EBG16/RO40APPC
120 x 80	75 x 75	300	EBG12/SO33APPC
140 x 100	75 x 75	300	EBG14/SO33APPC
160 x 100	75 x 75	300	EBG16/SO33APPC
120 x 80	100 x 75	300	EBG12/SO43APPC
140 x 100	100 x 75	300	EBG14/SO43APPC
160 x 100	100 x 75	300	EBG16/SO43APPC
140 x 100	100 x 100	300	EBG14/SO44APPC
160 x 100	100 x 100	300	EBG16/SO44APPC

Stop-End Assemblies

Note: Stop-end Assemblies include Union Clips and Slide Locks



Gutter Size	Type	A	Product Code
120 x 80	Left Hand	50	EBG12/SELHAPPC
140 x 100	Left Hand	50	EBG14/SELHAPPC
160 x 100	Left Hand	50	EBG16/SELHAPPC
120 x 80	Right Hand	50	EBG12/SERHAPPC
140 x 100	Right Hand	50	EBG14/SERHAPPC
160 x 100	Right Hand	50	EBG16/SERHAPPC

Starter Pack (required with each order)

Includes:

P80 joint/seal lubricant.
2 x jointing tool.
10 x spare lock bars.
20 x spare No 12 screws.
8 x spare seal strips.
20 x shims.

Gutter Size	Product Code
120 x 80	EBG12/START
140 x 100	EBG14/START
160 x 100	EBG16/START

Note: The products are available in plain mill finish or polyester powder coated using a BBA approved process. Product codes in the tables refer to the powder coated finish. For mill finish please remove the suffix PPC. Sundry items are not included as standard unless otherwise stated. Please order sundry items separately.

Aluminium Rainwater Systems - Overview of finishes

Alumasc Aluminium Rainwater Systems are available in plain mill finish or in the Raincote range of BBA approved polyester powder coatings. The standard aluminium RAL range offers a choice of 26 colours, all with a 30% gloss finish unless otherwise stated.

Traditional & Contemporary Aluminium Rainwater Systems: In-House Powder Coatings

Alumasc's in-house powder coating plant gives both the control and the freedom to produce a range of colour finishes to a level not typically available in the construction industry. Utilising the technologies and procedures adopted for its automotive precision castings division, Alumasc benefits from high specification coating techniques that fulfil the rigors of testing prescribed by some of the world's leading vehicle producers. Finishes of this quality maintain their appearance even when subject to harsh geographical weather conditions.

The aluminium undergoes a series of pretreatments to provide the ideal prepared surface to receive an electrostatically applied polyester powder in the chosen colour. This is then 'baked' and bonded to the fitting in a carefully controlled oven; the complete process is achieved on a continuous line to obtain the best results. The performance of polyester powder coated rainwater systems greatly exceeds that of site painted systems.

Approvals & Quality Control

Polyester powder coating is in accordance with BS EN 12206-1:2004. This refers to the coating of aluminium and aluminium alloys for architectural purposes. In the case of rainwater systems it is accepted that such coating is both decorative and protective. Alumasc systems will certainly be finished to this standard, and will in most cases exceed it.

Along with independent auditing to the ISO 9001:2008 Quality Management Standard, Alumasc maintains BBA certification for the powder coating of its aluminium rainwater goods in respect of longevity of performance and colour fastness - British Board of Agrément Certificate No. 86/1671.

Choice of Colour

The standard aluminium Raincote range comprises 26 colours with additional colours with a BS or RAL number available to special order, subject to quantity and cost.

The colours reproduced on this page are for general guidance only.

Please contact Alumasc marketing team for further information on colour choice and samples.

01536 383810



* Also available in a textured finish



“We can match any BS or RAL colour of your choice”