

# GX - Joggle Gutters & Fittings

## Contents



GX Joggle Gutters are available in 5 sizes, together with a complete range of fittings. The range comprises vertical sides, sharp angled bends, and a returned lip, plus top strap for increased strength and rigidity. Polyester powder coated using the raincote range on a BBA approved process.

### Notes:

All dimensions are in mm unless shown otherwise.

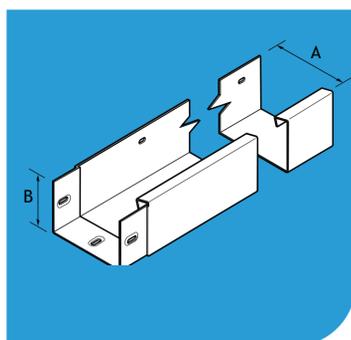
Gutter sizes shown are nominal.

Gutter Lengths are left hand spigot. All fittings are double spigot.

T = gutter thickness (nominal).

## Gutter Lengths

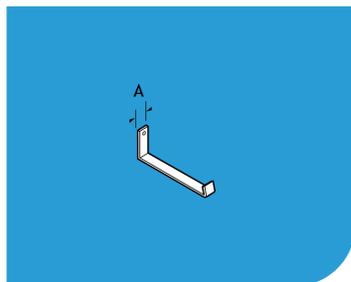
Note: Gutter lengths are supplied complete with top strap and fixings



Gutter Size	Gutter Length	A	B	T	Product Code
100 x 75	3000	102	76	2	GXJ1/3MAPPCC
125 x 100	3000	127	102	2	GXJ2/3MAPPCC
150 x 100	3000	152	102	2	GXJ3/3MAPPCC
180 x 125	3000	180	125	2	GXJ4/3MAPPCC
200 x 150	3000	204	152	2	GXJ5/3MAPPCC

## Top Straps

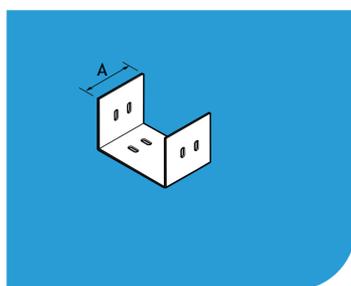
Note: Gutters and fittings are supplied with top straps included. The codes in this table are for additional items, ordered as extras



Gutter Size	A	Product Code
100 x 75	25	GXJ1/TSPPC
125 x 100	25	GXJ2/TSPPC
150 x 100	25	GXJ3/TSPPC
180 x 125	25	GXJ4/TSPPC
200 x 150	25	GXJ5/TSPPC

## Union Clips

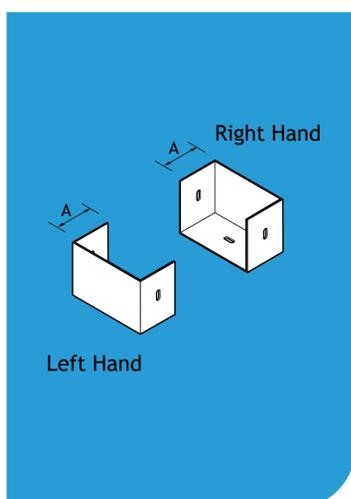
Note: Gutters and fittings are supplied with union clips included. The codes in this table are for additional items, ordered as extras



Gutter Size	A	Product Code
100 x 75	76	GXJ1/UCAPPCC
125 x 100	76	GXJ2/UCAPPCC
150 x 100	76	GXJ3/UCAPPCC
180 x 125	76	GXJ4/UCAPPCC
200 x 150	76	GXJ5/UCAPPCC

## Stop-Ends - Internal

Note: Stop-Ends are supplied complete with fixings

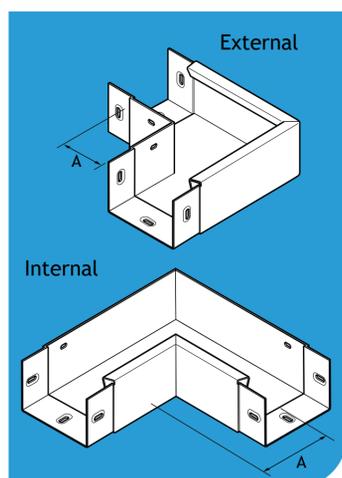


Gutter Size	Type	A	Product Code
100 x 75	Left Hand	40	GXJ1/SELHAPPCC
125 x 100	Left Hand	40	GXJ2/SELHAPPCC
150 x 100	Left Hand	40	GXJ3/SELHAPPCC
180 x 125	Left Hand	40	GXJ4/SELHAPPCC
200 x 150	Left Hand	40	GXJ5/SELHAPPCC
100 x 75	Right Hand	40	GXJ1/SERHAPPCC
125 x 100	Right Hand	40	GXJ2/SERHAPPCC
150 x 100	Right Hand	40	GXJ3/SERHAPPCC
180 x 125	Right Hand	40	GXJ4/SERHAPPCC
200 x 150	Right Hand	40	GXJ5/SERHAPPCC

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.

## 90° Angles

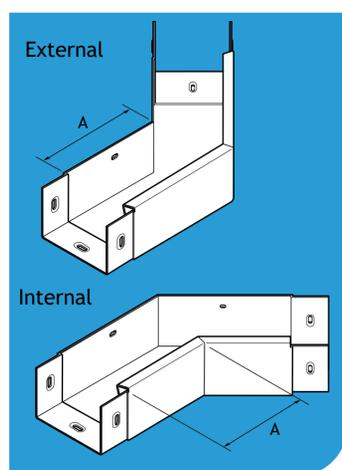
Note: Angles are supplied complete with top strap and fixings



Gutter Size	Type	A	Product Code
100 x 75	External	100	GXJ1/EA90APPC
125 x 100	External	100	GXJ2/EA90APPC
150 x 100	External	100	GXJ3/EA90APPC
180 x 125	External	100	GXJ4/EA90APPC
200 x 150	External	100	GXJ5/EA90APPC
100 x 75	Internal	100	GXJ1/IA90APPC
125 x 100	Internal	100	GXJ2/IA90APPC
150 x 100	Internal	100	GXJ3/IA90APPC
180 x 125	Internal	100	GXJ4/IA90APPC
200 x 150	Internal	100	GXJ5/IA90APPC

## 135° Angles

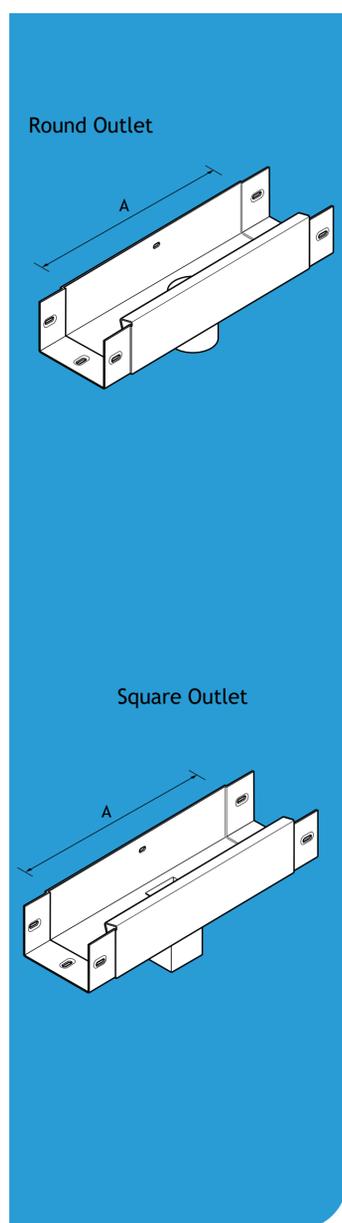
Note: Angles are supplied complete with top strap and fixings



Gutter Size	Type	A	Product Code
100 x 75	External	100	GXJ1/EA135APPC
125 x 100	External	100	GXJ2/EA135APPC
150 x 100	External	100	GXJ3/EA135APPC
180 x 125	External	100	GXJ4/EA135APPC
200 x 150	External	100	GXJ5/EA135APPC
100 x 75	Internal	100	GXJ1/IA135APPC
125 x 100	Internal	100	GXJ2/IA135APPC
150 x 100	Internal	100	GXJ3/IA135APPC
180 x 125	Internal	100	GXJ4/IA135APPC
200 x 150	Internal	100	GXJ5/IA135APPC

Note: A choice of three pipe systems is available. Product codes denote that running outlets fit to Heritage socketed aluminium pipes. ADD SUFFIX /F TO PRODUCT CODE TO FIT FLUSHJOINT OR GUARDIAN PIPES Running Outlets are supplied complete with top strap and fixings

## Running Outlets - Standard



Gutter Size	Pipe Size	A	Product Code
100 x 75	63	300	GXJ1/RO25APPC
125 x 100	63	300	GXJ2/RO25APPC
150 x 100	63	300	GXJ3/RO25APPC
180 x 125	63	300	GXJ4/RO25APPC
200 x 150	63	300	GXJ5/RO25APPC
100 x 75	75	300	GXJ1/RO30APPC
125 x 100	75	300	GXJ2/RO30APPC
150 x 100	75	300	GXJ3/RO30APPC
180 x 125	75	300	GXJ4/RO30APPC
200 x 150	75	300	GXJ5/RO30APPC
125 x 100	100	300	GXJ2/RO40APPC
150 x 100	100	300	GXJ3/RO40APPC
180 x 125	100	300	GXJ4/RO40APPC
200 x 150	100	300	GXJ5/RO40APPC
100 x 75	75 x 75	300	GXJ1/SO33APPC
125 x 100	75 x 75	300	GXJ2/SO33APPC
150 x 100	75 x 75	300	GXJ3/SO33APPC
180 x 125	75 x 75	300	GXJ4/SO33APPC
200 x 150	75 x 75	300	GXJ5/SO33APPC
100 x 75	100 x 75	300	GXJ1/SO43APPC
125 x 100	100 x 75	300	GXJ2/SO43APPC
150 x 100	100 x 75	300	GXJ3/SO43APPC
180 x 125	100 x 75	300	GXJ4/SO43APPC
200 x 150	100 x 75	300	GXJ5/SO43APPC
125 x 100	100 x 100	300	GXJ2/SO44APPC
150 x 100	100 x 100	300	GXJ3/SO44APPC
180 x 125	100 x 100	300	GXJ4/SO44APPC
200 x 150	100 x 100	300	GXJ5/SO44APPC

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”*