

# GX - Moulded Gutters & Fittings

## Contents



GX Moulded Gutters are available in 5 sizes, together with a complete range of fittings. In larger sizes the front wall is restrained by a top strap. The range is direct fixed to the building fabric. Polyester powder coated using the raincote range on a BBA approved process.

### Notes:

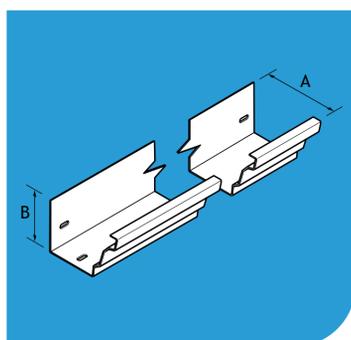
The GX Moulded range does not require brackets as it is direct fixed through the vertical back at pre-drilled, 600mm centre fixing holes. All dimensions are in mm unless shown otherwise.

Gutter sizes shown are nominal.

T = gutter thickness (nominal)

## Gutter Lengths

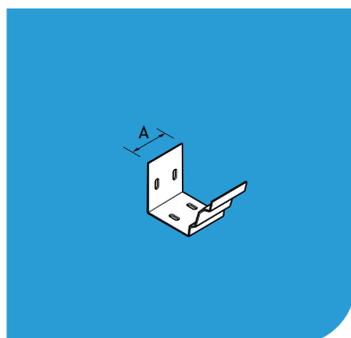
Note: Gutter lengths are supplied complete with union clip and fixings



Gutter Size	Gutter Length	A	B	T	Product Code
113 x 75	3000	113	76	2	GXM1/3MAPPC
140 x 100	3000	139	102	2	GXM2/3MAPPC
160 x 100	3000	162	102	2	GXM3/3MAPPC
175 x 150	3000	175	152	3	GXM4/3MAPPC
200 x 150	3000	207	152	3	GXM5/3MAPPC

## Union Clips

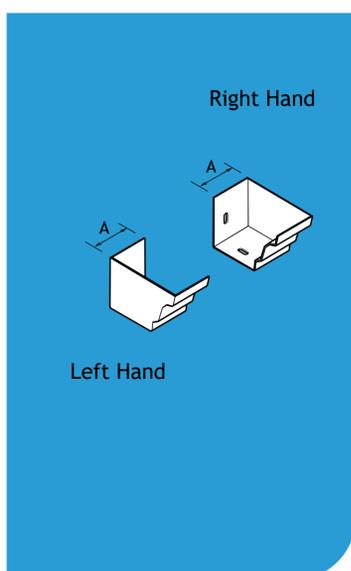
Note: Gutters and fittings are supplied with union clips included. The codes in this table are for additional items, ordered as extras



Gutter Size	A	Product Code
113 x 75	76	GXM1/UCAPPC
140 x 100	76	GXM2/UCAPPC
160 x 100	76	GXM3/UCAPPC
175 x 150	76	GXM4/UCAPPC
200 x 150	76	GXM5/UCAPPC

## Stop-Ends - Internal

Note: Stop-Ends are supplied complete with fixings

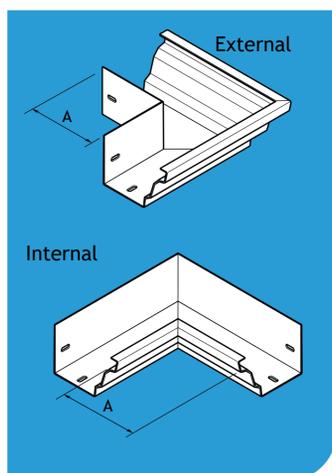


Gutter Size	Type	A	Product Code
113 x 75	Left Hand	40	GXM1/SELAPPC
140 x 100	Left Hand	40	GXM2/SELAPPC
160 x 100	Left Hand	40	GXM3/SELAPPC
175 x 150	Left Hand	40	GXM4/SELAPPC
200 x 150	Left Hand	40	GXM5/SELAPPC
113 x 75	Right Hand	40	GXM1/SERAPPC
140 x 100	Right Hand	40	GXM2/SERAPPC
160 x 100	Right Hand	40	GXM3/SERAPPC
175 x 150	Right Hand	40	GXM4/SERAPPC
200 x 150	Right Hand	40	GXM5/SERAPPC

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

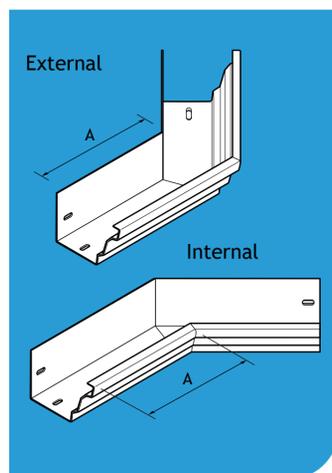
Note: Angles are supplied complete with union clip and fixings



Gutter Size	Type	A	Product Code
113 x 75	External	150	GXM1/EA90APPC
140 x 100	External	150	GXM2/EA90APPC
160 x 100	External	150	GXM3/EA90APPC
175 x 150	External	150	GXM4/EA90APPC
200 x 150	External	150	GXM5/EA90APPC
113 x 75	Internal	150	GXM1/IA90APPC
140 x 100	Internal	150	GXM2/IA90APPC
160 x 100	Internal	150	GXM3/IA90APPC
175 x 150	Internal	150	GXM4/IA90APPC
200 x 150	Internal	150	GXM5/IA90APPC

## 135° Angles

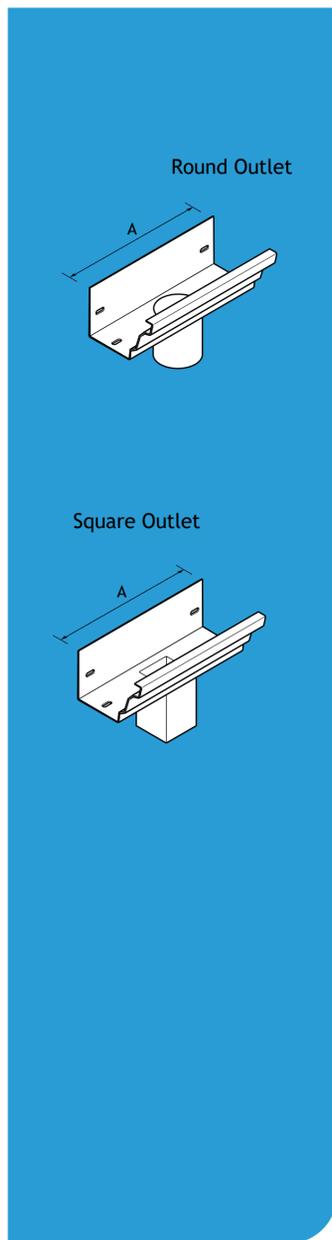
Note: Angles are supplied complete with union clip and fixings



Gutter Size	Type	A	Product Code
113 x 75	External	150	GXM1/EA135APPC
140 x 100	External	150	GXM2/EA135APPC
160 x 100	External	150	GXM3/EA135APPC
175 x 150	External	150	GXM4/EA135APPC
200 x 150	External	150	GXM5/EA135APPC
113 x 75	Internal	150	GXM1/IA135APPC
140 x 100	Internal	150	GXM2/IA135APPC
160 x 100	Internal	150	GXM3/IA135APPC
175 x 150	Internal	150	GXM4/IA135APPC
200 x 150	Internal	150	GXM5/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 union clip, bracket strap and fixings

## Running Outlets - Standard



Gutter Size	Pipe Size	A	Product Code
113 x 75	63	300	GXM1/RO25APPC
140 x 100	63	300	GXM2/RO25APPC
160 x 100	63	300	GXM3/RO25APPC
175 x 150	63	300	GXM4/RO25APPC
200 x 150	63	300	GXM5/RO25APPC
113 x 75	75	300	GXM1/RO30APPC
140 x 100	75	300	GXM2/RO30APPC
160 x 100	75	300	GXM3/RO30APPC
175 x 150	75	300	GXM4/RO30APPC
200 x 150	75	300	GXM5/RO30APPC
140 x 100	100	300	GXM2/RO40APPC
160 x 100	100	300	GXM3/RO40APPC
175 x 150	100	300	GXM4/RO40APPC
200 x 150	100	300	GXM5/RO40APPC
113 x 75	75 x 75	300	GXM1/SO33APPC
140 x 100	75 x 75	300	GXM2/SO33APPC
160 x 100	75 x 75	300	GXM3/SO33APPC
175 x 150	75 x 75	300	GXM4/SO33APPC
200 x 150	75 x 75	300	GXM5/SO33APPC
113 x 75	100 x 75	300	GXM1/SO43APPC
140 x 100	100 x 75	300	GXM2/SO43APPC
160 x 100	100 x 75	300	GXM3/SO43APPC
175 x 150	100 x 75	300	GXM4/SO43APPC
200 x 150	100 x 75	300	GXM5/SO43APPC
140 x 100	100 x 100	300	GXM2/SO44APPC
160 x 100	100 x 100	300	GXM3/SO44APPC
175 x 150	100 x 100	300	GXM4/SO44APPC
200 x 150	100 x 100	300	GXM5/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”*