

Arma External Pipe Protection

Protection and durability

Arma metal casings have been developed for use in a range of projects, to protect external pipework, cabling and other building services from theft, accidental damage and vandalism, particularly where the pipes run close to the ground and are in easy reach.

The theft of copper pipes and the associated dangers of cutting through external gas pipework present significant safety risks as well as disruption and the high cost of remedial work. Arma provides effective security and a deterrent for projects where maximum protection is necessary.

From simple vertical and horizontal pipe runs to more complex district heating and central boiler installations, Arma provides a practical and effective solution.

Arma is manufactured using strong, lightweight and corrosion resistant aluminium, which is formed into 'U' shaped channel profiles that can be readily secured to the external wall using heavy-duty aluminium angle brackets and suitable fixings.

Can be coated in any RAL paint reference to blend in with wall colours and surroundings. Pre-formed Internal and external corners, together with joint covers and end caps are available to simplify installation.

- Secure protection for external pipework and services
- Strong, pre-formed aluminium construction
- Range of sizes and fitting options
- Wide range of RAL finishes available
- Dedicated accessories available
- Easy to install
- Durable deterrent to theft and vandalism

We offer a supply and install service on this product range. Please visit our 'Installation' web page to find out more.

[Arma Product Brochure Download](#)

[Arma Pipe Boxing Product Spec](#)

[Pipe Boxing Product Gallery](#)

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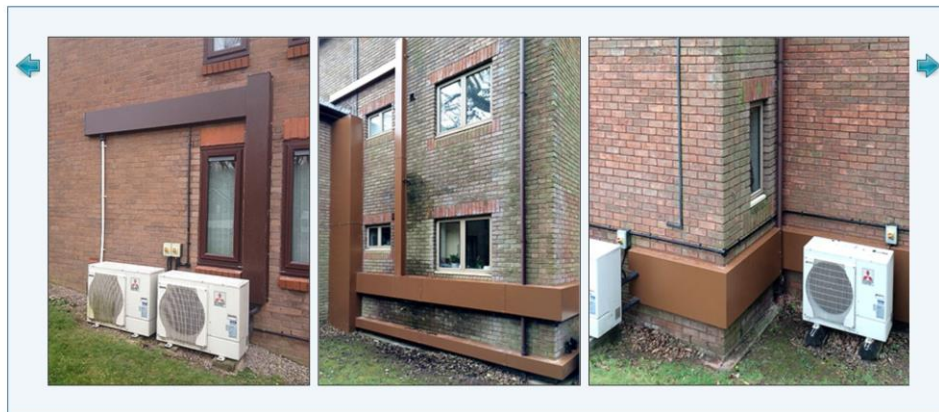
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Call us now to discuss your requirements on 01733 266 889

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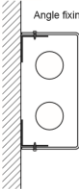
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Arma



Flange fixing method



Angle fixing method

Width	Depth	Approx internal working space*	Length
100	50	94 x 47	2400
100	75	94 x 72	2400
150	75	144 x 72	2400
150	100	144 x 97	2400
200	100	194 x 97	2400
200	125	194 x 119	2400
200	150	194 x 147	2400
250	100	244 x 97	2400
250	125	244 x 119	2400
250	150	244 x 147	2400
300	150	294 x 147	2400
300	200	294 x 194	2400

Design specifications and fixing details are available as DWG and PDF downloads from our website.

The above table is a guide only and dimensions are based on a 3mm Arma profile.

Bespoke casings: Arma can also be manufactured to meet the needs of individual projects incorporating specific dimensions and finishes.

A range of corners and dedicated accessories are available to complete the Arma system.

Specification Details

Supplied as: single piece 'U' profile - no joint

Internal and external angles: 90°

Material Thickness: 3 mm

Finish: Polyester powder coated (PPC) or anodised options

Fixings: Mechanical tamper proof fixings are recommended and suitable fasteners should be sourced separately

Bespoke casings:

Arma can also be manufactured to individual dimensions and incorporate specific finishes to meet the needs of specific project specifications

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