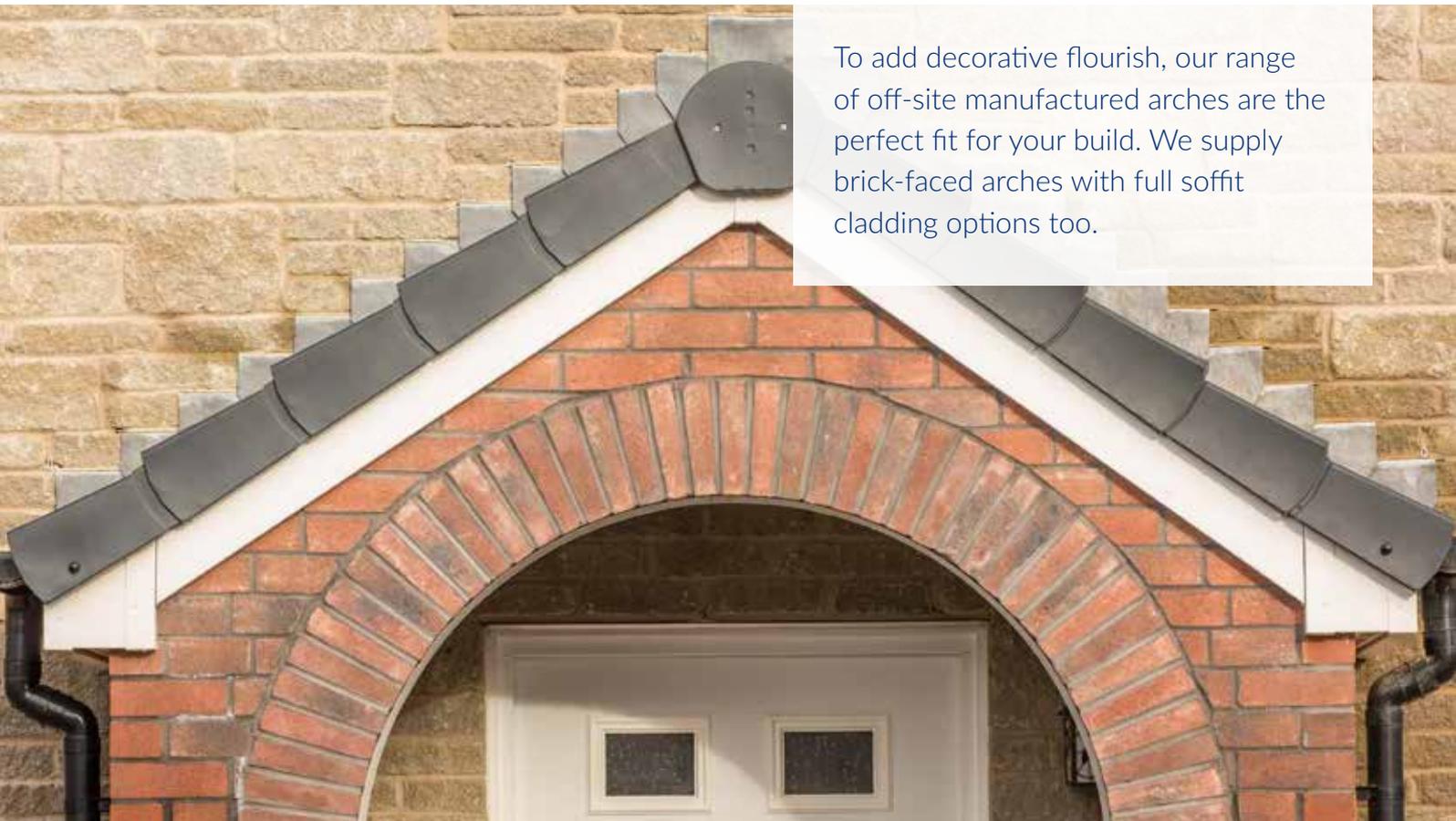


PREFABRICATED ARCHES

Curved, flat gauge or bullseye.



To add decorative flourish, our range of off-site manufactured arches are the perfect fit for your build. We supply brick-faced arches with full soffit cladding options too.

Our customer focus means we supply products in the way that suits your project, collecting bricks from site to ensure a perfect colour match. If you don't see the arch you're looking for on these pages, just give us a call.

All brick arches made by BrickFab are manufactured off site to ensure quality standards and are available to order with a variety of height, pattern, soffit, backing and infill options.

Bespoke as standard

Our prefabricated arch range is offered up in any configuration to suit your project – just give us your specification and your bricks and we'll use our in-house CAD service to design you the perfect arch.

PREFRABRICATED ARCH FEATURES

Precision - Brick slips are precision-cut on our industry leading equipment to ensure every arch is perfect.

Good looks - We use your bricks to guarantee a perfect colour match.

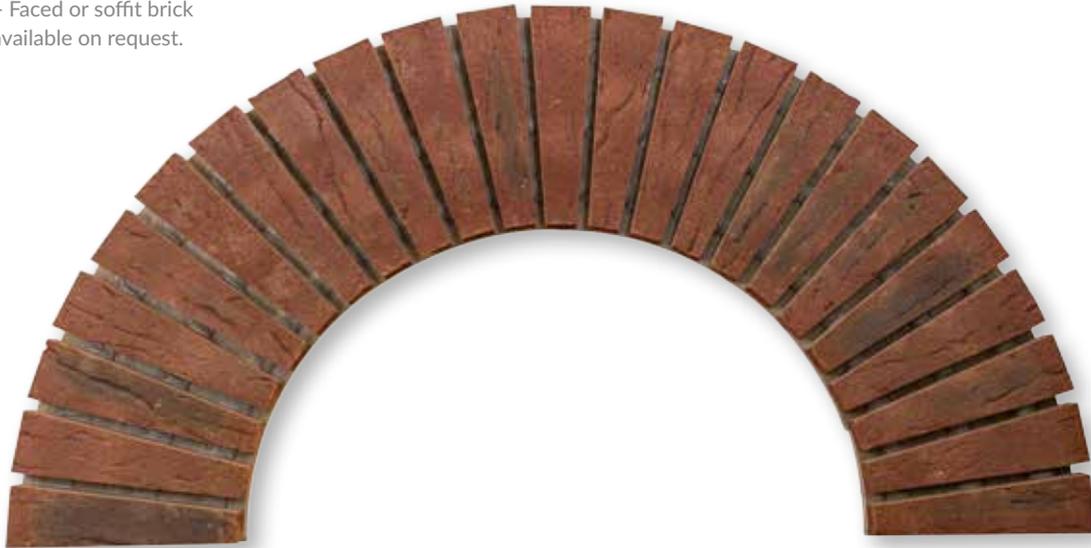
Easy to identify - Delivered clearly labelled by plot and product.

Easy fit - Our lightweight, non-structural arches are often a one-man lift.

Efficient - Saves valuable site resource and time; less expensive than a traditionally built arch.

Heritage - Restoration arches available for historic buildings or new builds with traditional styling.

Choice - Faced or soffit brick arches available on request.



PREFABRICATED ARCH RANGE

Flat Gauge Arch

A typical flat arch suitable for all kinds of openings. Flat gauge arches usually have a brick and bat pattern between 3 and 5 courses high.



Backing		Height and Pattern			Soffit	
Panelite	Loose Cut	Brick and Bat			Non faced	Faced
		215	290	365		

Semi-Raised Flat Gauge

Like the flat gauge arch, but with an arched rise along the bottom edge while the top of the arch remains flat. These arches also have the option for the rise to be solid with an infill panel.



Backing		Height and Pattern			Soffit	Infill Panels			
Panelite	Loose Cut	Brick and Bat			Non faced	Plastic	Brick	Painted	Render Prepared
		215	290	365					

Developer Arch

These are a cost effective way of adding arches to any building. Unlike most arches, the voussoirs are cut with parallel and equal widths in a brick and bat pattern.



Backing		Height and Pattern			Soffit	
Panelite	Loose Cut	Brick and Bat			Non faced	Faced
		215	290	365		

Segmental Arch

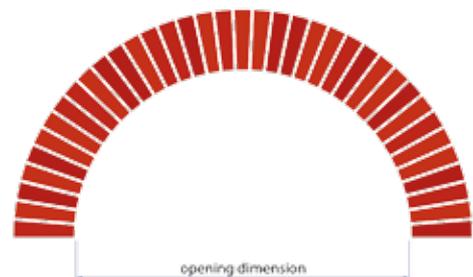
Segmental arches are made up of a number of identical slightly angled bricks which form the shape of the arch when assembled. These arches typically have a rise of 75 or 150mm (1 or 2 courses).



Backing		Height and Pattern						Soffit	Infill Panels			
Panelite	Loose Cut	Brick and Bat		Soldier	Single Header	Double Header	Soldier Header	Non faced	Plastic	Brick	Painted	Render Prepared
		215	290	365	215	102	215					

Semi Circular Arch

As in a segmental arch each brick is the same, but the shape is continued round to form an attractive semi-circle. These provide the option for a large infill area (without an infill, the arch has the option to have a faced soffit instead).



Backing		Height and Pattern						Soffit	Infill Panels			
Panelite	Loose Cut	Brick and Bat		Soldier	Single Header	Double Header	Soldier Header	Non faced	Plastic	Brick	Painted	Render Prepared
		215	290	365	215	102	215					

Restoration Arch

Restoration arches are often used in the restoration of old houses, where an original arch is being replaced or a new one is required to match existing arches in the area. These are typically 290 to 365mm high brick and bat pattern, with finely pointed 3mm joints.



Backing		Height and Pattern			Soffit	
Panelite		Brick and Bat			Non faced	Faced
		215	290	365		

HEIGHT AND PATTERN OPTIONS

Brick and Bat Pattern

Standard heights are 215mm (3 courses), 290mm (4 courses) and 365mm (5 courses), all supplied with 10mm joints as standard, ready to be pointed on site to ensure a perfect mortar match.



Other heights and joint widths can be made on request.

Single Header Pattern - 102mm High

The single header arch is made up of half bricks. It is therefore only available at 102mm high. These are supplied with 10mm joints as standard, ready to be pointed on site to ensure a perfect mortar match.



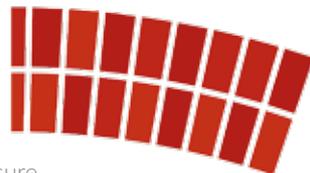
Soldier Pattern - 215mm High

The soldier arch is made up of full length bricks. It is therefore only available at 215mm high. These are supplied with 10mm joints as standard, ready to be pointed on site to ensure a perfect mortar match.



Double Header Pattern - 215mm High

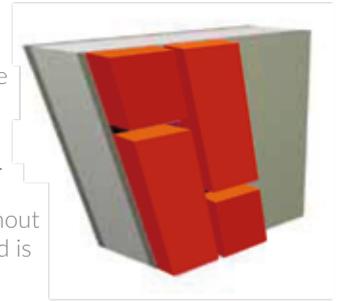
The double header arch is made up of two half bricks to create a full height brick pattern. It is therefore only available at 215mm high. These are supplied with 10mm joints as standard, ready to be pointed on site to ensure a perfect mortar match.



BACKING OPTIONS

Panelite

Panelite is a lightweight panel system comprising a polyurethane foam core between two 10mm magnesium particle boards, with brick slips making 100mm overall. Panelite provides a lightweight solution for quick installation without the need for lifting equipment and is available for all types of arches.



Options:

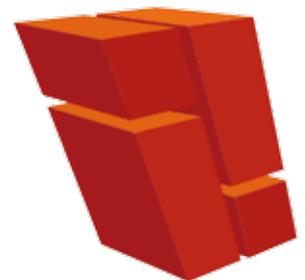
Faced or Non-Faced Soffit

Rendered houses

We cut slips to 25-30mm, rather than 20mm, for the purpose of arches for rendered houses. This provides a wider edge for the render to butt up against.

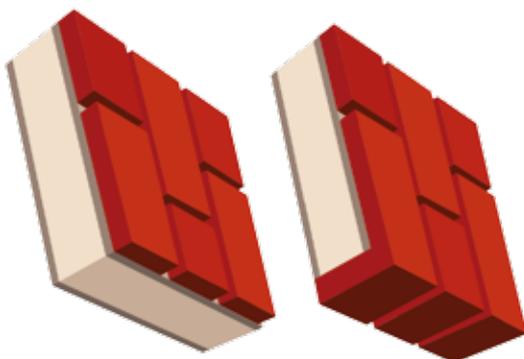
Loose Cut

Arch bricks can be supplied without being prefabricated to any backing for a traditional built arch. Factory controlled cutting provides the builder with perfectly cut bricks to ensure a quality built arch. Loose cut bricks are available for all arch types.



SOFFIT OPTIONS

The underside of the arch (the soffit) can be supplied with or without facing brick. This is used in situations where the window is recessed and the underside of the arch is revealed. The faced soffit is a quick and easy solution for finishing.



Non-faced

Faced

INFILL OPTIONS

Infill panel options are available for raised arches that require the space between the window or door frame to be filled.

- PVC plastic (recommended for PVC window and door frames) in white PVC standard colour (others available on request).
- Painted infill, to your colour requirements.
- Prepared for render using Thermalite block slips and beading. Delivered ready for rendering on site.
- Brick infill where brick slips are bonded to the backing panel. This can be carried out in the same or contrasting bricks as the arch feature.

