



**PREMIER BUILDING
PRODUCTS Ltd**

PBP FAB-LITE PRECAST BROCHURE

GUIDE

2021

PREMIERBUILDINGPRODUCTS.CO.UK

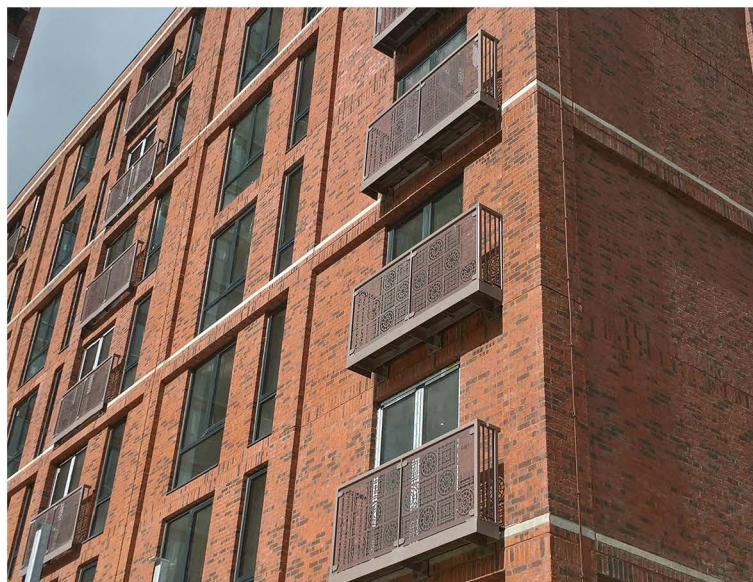
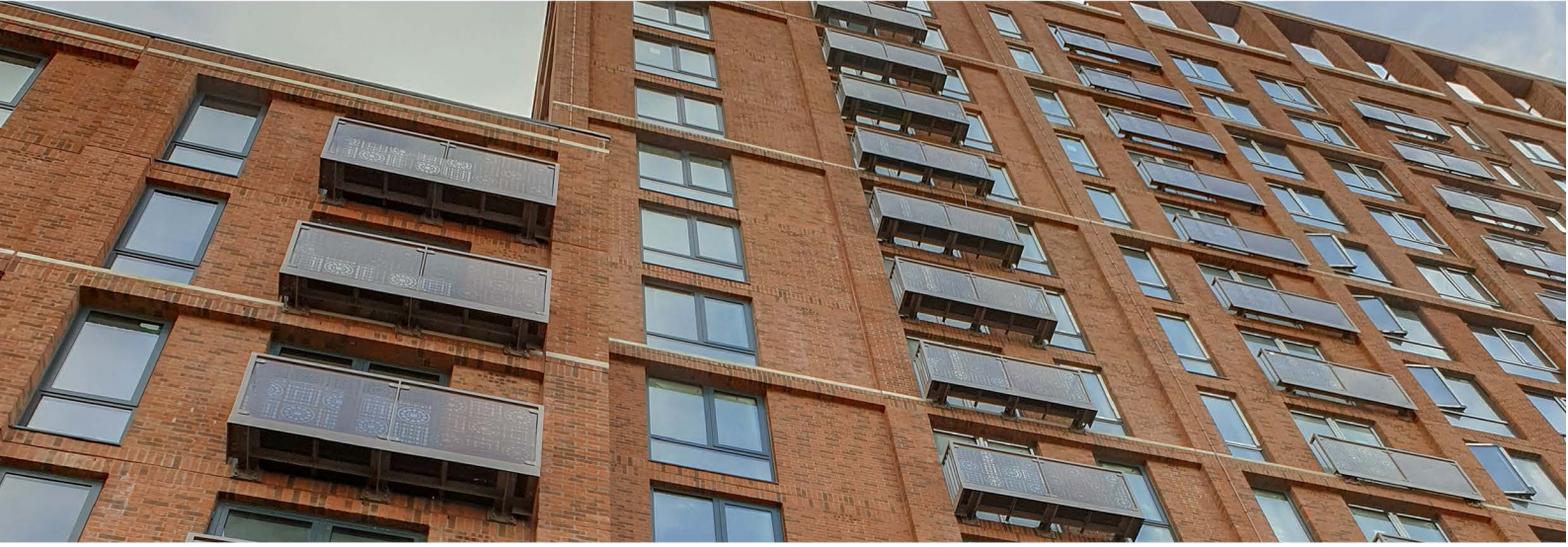
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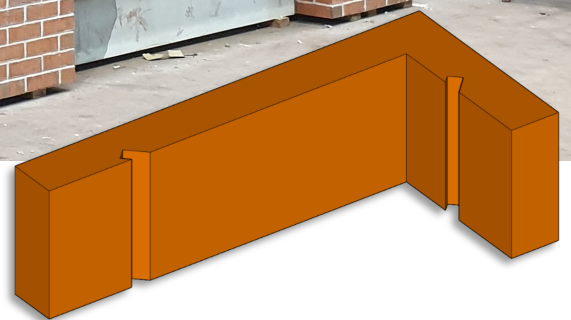
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PRE-CAST BRICK SLIPS





Pre Cast Brick Slips

Fab-Lite Pre-Cast brick faced cladding gives a building the appearance of being traditionally built—but the use of factory methods offers advantages in terms of design, quality and speed.

Pre-cast concrete is an ideal material to link the practical with the desirable. Both clients and designers enjoy the bespoke designs you can achieve with pre-cast but are limited to its colour and texture.

Fab-Lite provide a specially designed brick which can interlock with the concrete and create a brick clad building without the need for employing a bricklayer.

Where bricks or slips are not suitable, cut bricks are used, a positive key is formed, we do this by using the supplied bricks perforations or alternatively for solid bricks we can produce the Dovetail or Chamberlain cut. With all three designs the perforations act as a key once the concrete is poured giving you the ultimate adhesion.

We understand that in pre-casting speed is of the essence and producing a high amount of cut bricks per day is pivotal. Here at Fab-Lite we have invested heavily in our machinery which is capable of producing thousands of perfectly cut bricks per day.

Advantages.

- ✔ **Authentic**
You pick the brick and we will collect them free issue from site meaning an exact match is replicated.
- ✔ **Precision Cut**
Cut in two methods, either using the perforation or our specially designed “Chamberlain” method. Find more information on these designs further into our brochure.
- ✔ **Brick Specials**
Our extensive knowledge and flexible range of cutting means we can cut certain brick specials including; Dog Legs (AN.3) and Cants (AN.5)
- ✔ **Arches.**
We can supply lose cut bricks specifically designed in arch form with the groove cut included for maximum adhesion.
- ✔ **Fast Turn-a-round.**
We have invested heavily in our machinery meaning we can cut thousands of bricks a day. Keeping up with the demands of our customers is something we are proud of.
- ✔ **Delivery.**
Due to the bespoke nature of our products, quantities per pallet and delivery methods may vary. Please discuss your specific requirements with one of our sales staff, prior to placing your order.



What you need to know.

Brick-faced precast panels offer all the advantages of the natural materials, but provide a great alternative to traditional construction methods because of the speed of construction and the reduction of wet trades on site.

Precast cladding also eliminates most of the concerns associated with traditional brick construction. Because everything is manufactured off-site. Panels can be manufactured in large sizes; typically grid with “x” storey height—this lowers the cost and increases the speed of enclosure compared to hand-set brickwork.

How we help...

We have invested significantly in our factory, production team and specialist machinery to produce high quality brick cutting.

Our flexibility in design enables us to cut any brick, whether it is solid, frogged or perforated.

For total peace of mind, much of what we do includes a strict quality control of all materials used. Meaning that the highest standards of accuracy and precision are maintained.



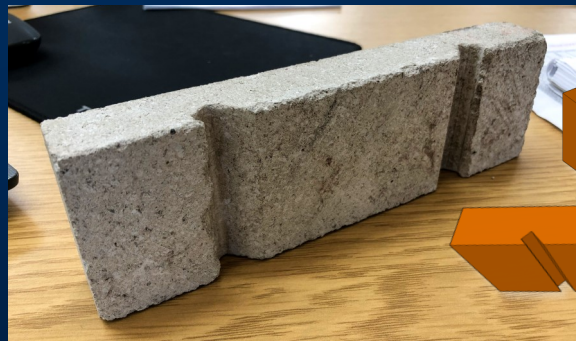


Along with the below designs we have extended our cut bricks further for precast companies by adding brick specials to our range. Fab-Lite are dedicated to continual improvement and that includes our cut & bond brick specials. Giving an edge over our competitors Fab-Lite have always been very popular for brick specials and now we are delighted to bring them into our precast range.

PRECAST DESIGNS

CHAMBERLAIN BRICK

The Chamberlain precast brick special has been produced to create the ultimate interlock for precast concrete. The Chamberlain design can be used by any brick style, whether it is perforated, solid or frogged.



PERFORATED BRICK

The perforated precast brick special is simple and cut between 50-55mm towards the middle of the brick. This as you can see below creates a key for the concrete to be poured in and set.

DOVETAIL BRICK

The traditional reliable keying method for precast. The Dovetail design has been around for years and can only be used on solid or perforated bricks.





CONTACT US NOW FOR MORE INFORMATION ON ONE OF OUR PRODUCTS.

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