

MANUFACTURERS OF INNOVATIVE BUILDING PRODUCTS









BRICK ARCHES

SPECIAL SHAPED BRICKS

PREFABRICATED REAL BRICK SLIP CHIMNEYS

BRICK SLIP BIRD, BAT & BEE ECO-HABITATS

APEX Brickcutters Ltd

Manufacturers of Innovative Building Products

Apex Brickcutters Ltd

Apex Brickcutters has been in operation as a brick merchants and brickcutters providing cast stone, brick arches and other types of special shaped bricks for over 30 years.

We have worked on many prestigious projects including Sandhurst Military Academy, London Olympics Athletes' Village, Cambridge Colleges, Portsmouth Naval Base and Eton School as well as all the major housebuilders and numerous self builders.

We pride ourselves on a good quality product, offering innovative solutions all at a cost-effective approach.

Special Shaped Bricks

Special shaped bricks are manufactured from standard bricks, using a cut and bonded method. This process is carried out using diamond tipped blades and clean, fresh water. The bonding process takes place using a two part epoxy resign, specifically developed for this task. Special shaped bricks can be delivered back to site in days rather than weeks.

The Service we Offer

Amongst our many capabilities we provide a complete design and take off service from your working drawings. We will itemise the requirements by plot and by floor if required. We can also provide CAD drawings to support our designs where necessary and will visit site should it be required.

All our specials and arches are supplied clearly labelled, packed and shrink wrapped to ensure that they arrive on site in perfect condition.

When standard specials are unable to fit the task in hand Apex has a long track record and experience in producing bespoke specials that can overcome tricky and complex detail work. We will work with you to help solve any requirments that you may have.

One of the most important things with supplying brick specials and arches is time to delivery.

Our aim is to provide a first class service turning round special products in a timely manner avoiding unnecessary site delays. This is not normally the case with manufactured brick specials which can take anywhere up to 10 weeks to manufacture.

The following pages detail all brick specials that conform to British Standard, but are not exhaustive to what is available.

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Ordering non-standard angles? Email us a drawing and

Email us a drawing and we will email back an Isometric diagram for your approval.

SECTION 1: BRICK ARCHES

STRUCTURAL ARCHES STRUCTURAL ARCHES | PRE-FORMED | LOOSE CUT SETS | NON-STANDARD ARCHES |

Structural Arches

Apex Brickcutters have 3 methods of manufacturing pre-formed structural brick arches as follows:

1. Concrete Backed – These arches are cut into 25mm brick slips which are bonded with BBA Approved Epoxy Adhesive to a Load bearing concrete lintel. This is the least expensive method and saves considerable time when installing into a building.

Lead Time - 4-5 Weeks.

- 2. Pre-cast Concrete Backed These arches are cut into 35mm slips with 10mm dovetails cut into the reverse of the slip to provide a key for when the arches are set into the concrete backing lintels. This method is predominantly used for when bricks are in an underslung position of a building. Used for: Walkthroughs, Drive-Thru, Tunnels and Brick Panels. Lead time - Dependant on complexity of design.
- 3. Steel Backed As type 1 but bonded to steel backing lintels. Using Steel lintels means the arch can come fixed to a cavity lintel straddling both skins of brickwork and blockwork. Lead Time - 6/8 weeks.

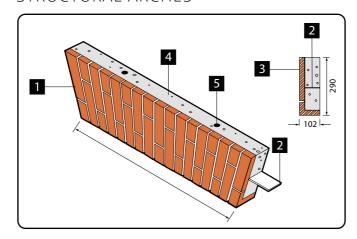
These methods also allow for the arch to be seen from beneath with brick soffits for when your openings are set back from the brickwork.

The concrete backing lintels have cast in lifting eyes for T12 lifting loops for mechanical hoisting into situ

The arches have steel or concrete barers that sit on the abutment brickwork for added structural support.

- These methods need to be pre-pointed, by site, before installation, to ensure the concrete mix is consistent throughout the development.
- Alternatively give your arches a traditional look and ask us to pre-point them with lime effect 1-4mm Joints.

STRUCTURAL ARCHES



Illustrations Key

- 1. Tapered voussoirs
- 2. Stainless steel end bearing plates cast into concrete lintels
- 3. Facing brick slips, factory bonded to face and soffit of lintel
- 4. Reinforced concrete backing lintel
- 5. Sockets for lifting eyes
- 6. SIP board (BBA APPROVED), clad with factory bonded brick arch slips which are strengthened with a 6mm UPVC sealing strip to top and sides
- 7. Steel cavity tray
- 8. Integral UPVC external plastic forma strip
- 9. Solid brick arch using bricks from site

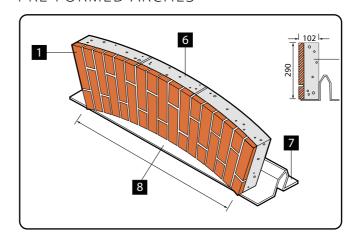
Pre-Formed Lightweight Brick Arches

Apex 'Eazy' Brick Arches are: Lightweight but with a crushing strength of 13N.

Available in any size and style and in 7-10 working days from order. These Brick Arches are made from 30mm Brick Slips bonded to 70mm BBA approved Structural Insulated Panel (SIP) Board.

This method of Brick Arch is to be used in conjunction with a steel supporting lintel and is commonly used by the major Housebuilders.

PRE-FORMED ARCHES

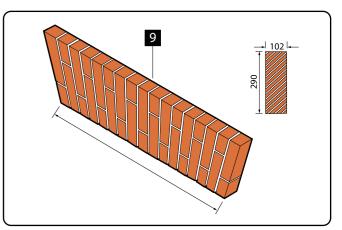


specials are made with BBA approved **Epoxy Resin** (Samples available on request)

All our

03

LOOSE CUT SETS



Loose Cut Arch Sets

These are produced by cutting standard bricks, using diamond tipped masonary saws with fresh water coolant, this ensures that the finished product has the sharp, accurate arrises that you would expect from traditional cut brick arches. Each arch is delivered to site on a board that is shrinkwrapped and clearly labelled.

Non-standard Arches

A lot of our work is involved in matching arches in old buildings where extensions are being built or restoration work is being underataken. If you have a project of this nature one of our technical sales team will visit the site and ascertain all the information necessary to produce arches as close to the originals. Drawings can be produced if required. we have stock of imperial sized clay rubbing blocks.

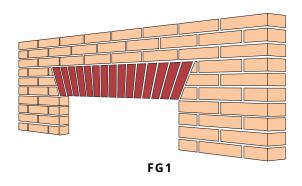


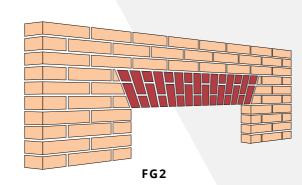
STANDARD ARCHES *FLAT GAUGED*



STANDARD ARCHES

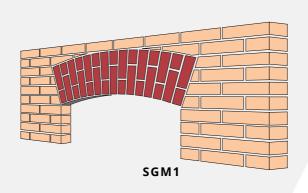
SEGMENTAL

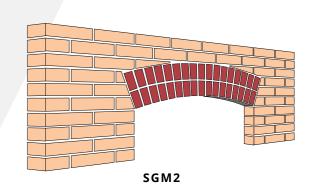


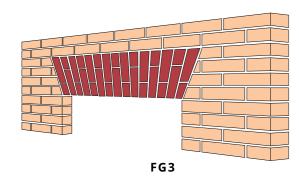


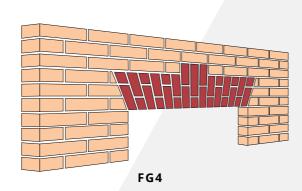
FLAT GAUGED ARCHES (FG)

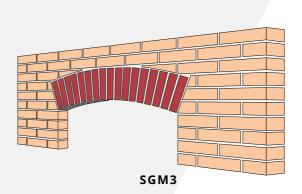


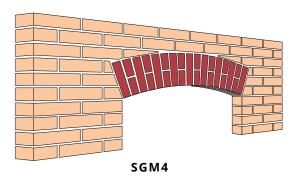


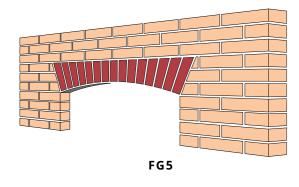


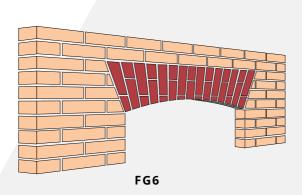


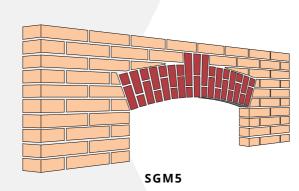


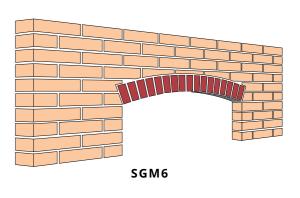






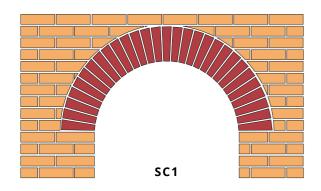


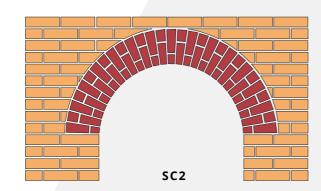


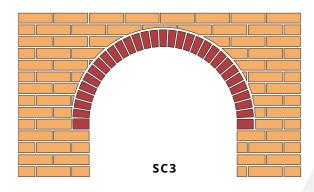


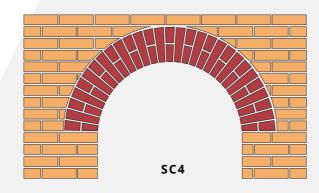
STANDARD ARCHES SEMI-CIRCULAR & BULLSEYE

SEMI-CIRCULAR ARCHES (SC)

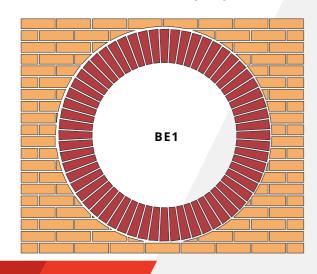


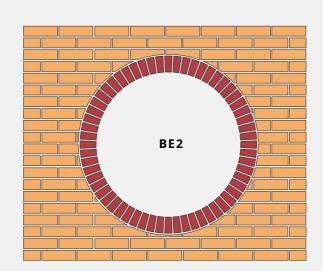






BULLSEYE ARCHES (BE)



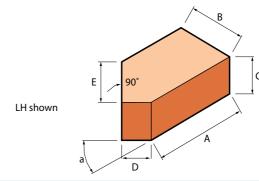


SECTION 2: SPECIAL SHAPED BRICKS

ANGLE AND CANT BRICKS (AN) | PLINTH BRICKS (PL) | BONDING BRICKS (BD) |
BRICK SLIPS (SL) | SOLDIER BRICKS (SD) | CAPPING BRICKS (CP) |
BULLNOSE BRICKS (BN) | PISTOL BRICKS (NON STANDARD) | SILL BRICKS (IC) |

ANGLE AND CANT BRICKS (AN)

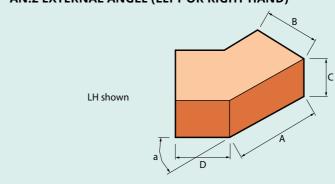
AN.1 SQUINT (LEFT OR RIGHT HAND)



Type No.	Α	В	С	D	E	а
AN.1.1	164	102	65	51	89	30°
AN.1.2	164	102	65	51	94	45°
AN.1.3	164	102	65	51	117	60°

Suitable for half bond without cutting. See appendix $\ensuremath{\mathsf{C}}$

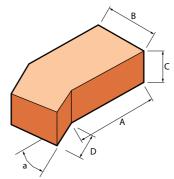
AN.2 EXTERNAL ANGLE (LEFT OR RIGHT HAND)



Type No.	Α	В	С	D	а
AN.2.1	159 ¹	102	65	102	30°
AN.2.2	159 ¹	102	65	102	45°
AN.2.3	159 ¹	102	65	102	60°
AN.2.4	215 2	102	65	102	30°
AN.2.5	215 ²	102	65	102	45°
AN.2.6	215 ²	102	65	102	60°

1: Suitable for quarter bond without cutting. See appendix C 2: Suitable for half bond without cutting. See appendix C

AN.3 INTERNAL ANGLE (DOG LEG) (LEFT OR RIGHT HAND)

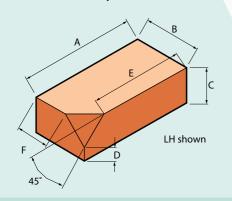


Type No.	Α	В	С	D	а
AN.3.1	164 ²	102	65	51	30°
AN.3.2	164 ²	102	65	51	45°
AN.3.3	164 ²	102	65	51	60°
AN.3.4	159 ¹	102	65	102	30°
AN.3.5	159 ¹	102	65	102	45°
AN.3.6	159 ¹	102	65	102	60°
AN.3.7	215 ²	102	65	102	30°
AN.3.8	215 2	102	65	102	45°
AN.3.9	215 ²	102	65	102	60°

1: Suitable for quarter bond without cutting. See appendix C 2: Suitable for half bond without cutting. See appendix C

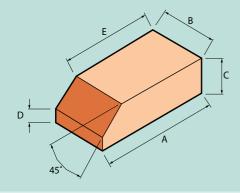
PLINTH BRICKS (PL)

PL.1 PLINTH STOP OR CANT STOP (LEFT OR RIGHT HAND)



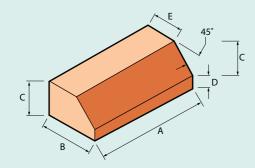
Type No.	Α	В	С	D	E	F
PL.1.1	215	102	65	9	159	49
PL.1.2	215	102	65	23	173	60

PL.2 PLINTH HEADER



Type No.	Α	В	С	D	E
PL.2.1	215	102	65	9	159
PL.2.2	215	102	65	23	173

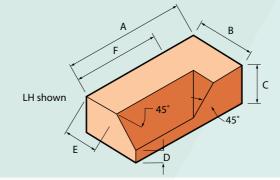
PL.3 PLINTH STRETCHER



Type No.	Α	В	С	D	E
PL.3.1	215	102	65	9	46
PL.3.2	215	102	65	23	60

Special shaped bricks are manufactured from standard bricks, using a cut and bonded method. This process is carried out using diamond tipped blades and clean, fresh water. The bonding process takes place using a two part epoxy resign, specifically developed for this task. Special shaped bricks can be delivered back to site in days rather than weeks.

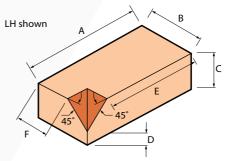
PL.4 PLINTH INTERNAL RETURN (LONG) (LEFT OR RIGHT HAND)



Type No.	Α	В	С	D	E	F
PL.4.1	215	102	65	9	46	169
PL.4.2	215	102	65	23	60	155

Type No.	Α	В	С	D	E	F
PL.5.1	215	102	65	9	159	46
PL.5.2	215	102	65	23	173	60

PL.5 PLINTH INTERNAL RETURN (SHORT) (LEFT OR RIGHT HAND)



	PL.6.2	164 -
	PL.6.3	164 ²
	PL.6.4	164 ²
	PL.6.5	164 2
	PL.6.6	164 ²
	PL.6.7	159 ²
	PL.6.8	159 ²
	PL.6.9	159 ²
	PL.6.10	159 ²
)	PL.6.11	159 ²

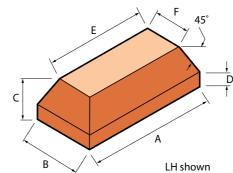
PL.6 PLINTH INTERNAL ANGLE (LEFT OR RIGHT HAND)

LH shown

PL.6.1	164 ²	102	65	9	51	46	30°
PL.6.2	164 ²	102	65	23	51	60	30°
PL.6.3	164 ²	102	65	9	51	46	45°
PL.6.4	164 ²	102	65	23	51	60	45°
PL.6.5	164 ²	102	65	9	51	46	60°
PL.6.6	164 ²	102	65	23	51	60	60°
PL.6.7	159 ²	102	65	9	102	46	30°
PL.6.8	159 ²	102	65	23	102	60	30°
PL.6.9	159 ²	102	65	9	102	46	45°
PL.6.10	159 ²	102	65	23	102	60	45°
PL.6.11	159 ²	102	65	9	102	46	60°
PL.6.12	159 ²	102	65	23	102	60	60°
PL.6.13	215 ²	102	65	9	102	46	30°
PL.6.14	215 ²	102	65	23	102	60	30°
PL.6.15	215 ²	102	65	9	102	46	45°
PL.6.16	215 ²	102	65	23	102	60	45°
PL.6.17	215 ²	102	65	9	102	46	60°
PL.6.18	215 ²	102	65	23	102	60	60°

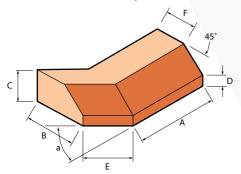
1: Suitable for quarter bond without closer. See appendix C 2: Suitable for half bond without closer. See appendix C

PL.7 PLINTH EXTERNAL RETURN (LEFT OR RIGHT HAND)



Type No.	А	В	С	D	E	F
PL.7.1	215	102	65	9	159	46
PL.7.2	215	102	65	23	173	60

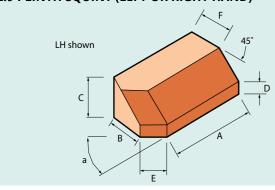
PL.8 PLINTH EXTERNAL ANGLE (LEFT OR RIGHT HAND)



							\
Type No.	Α	В	С	D	E	F	а
PL.8.1	159 ¹	102	65	9	102	46	30°
PL.8.2	159 ¹	102	65	23	102	60	30°
PL.8.3	159 ¹	102	65	9	102	46	45°
PL.8.4	159 ¹	102	65	23	102	60	45°
PL.8.5	159 ¹	102	65	9	102	46	60°
PL.8.6	159 ¹	102	65	23	102	60	60°
PL.8.7	215 ²	102	65	9	102	46	30°
PL.8.8	215 ²	102	65	23	102	60	30°
PL.8.9	215 2	102	65	9	102	46	45°
PL.8.10	215 2	102	65	23	102	60	45°
PL.8.11	215 ²	102	65	9	102	46	60°
PL.8.12	215 ²	102	65	23	102	60	60°

1: Suitable for quarter bond without closer. See appendix C 2: Suitable for half bond without closer. See appendix C

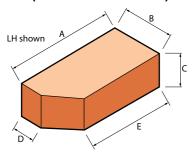
PL.9 PLINTH SQUINT (LEFT OR RIGHT HAND)



Type No.	Α	В	c	D	E	F	а
PL.9.1	164	102	65	9	51	46	30°
PL.9.2	164	102	65	23	51	60	30°
PL.9.3	164	102	65	9	51	46	45°
PL.9.4	164	102	65	23	51	60	45°
PL.9.5	164	102	65	9	51	46	60°
PL.9.6	164	102	65	23	51	60	60°

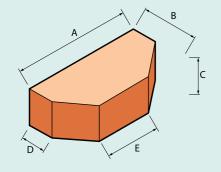
ANGLE AND CANT BRICKS (AN)

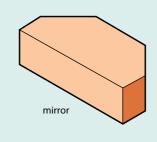
AN.5 SINGLE CANT (LEFT OR RIGHT HAND)



Type No.	Α	В	C	D	E
AN.5.1	215	102	65	46	159
AN.5.2	215	102	65	60	173

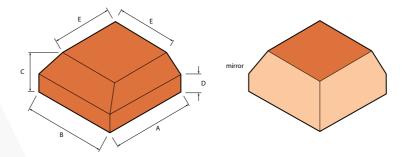
AN.6 DOUBLE CANT





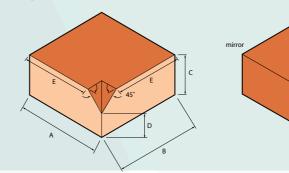
Type No.	А	В	С	D	E
AN.6.1	215	102	65	46	103
AN.6.2	215	102	65	60	131

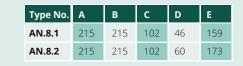
AN.7 SINGLE CANT EXTERNAL RETURN



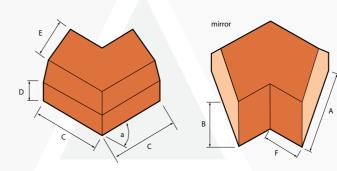
Type No.	Α	В	С	D	E
AN.7.1	215	215	102	46	159
AN.7.2	215	215	102	60	173

AN.8 SINGLE CANT INTERNAL RETURN WITH INTERNAL MITRE (SQUARE EXTERNAL CORNER ON BED)



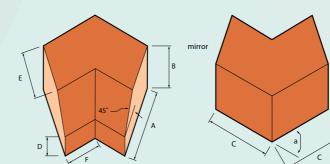


AN.10 SINGLE CANT EXTERNAL ANGLE



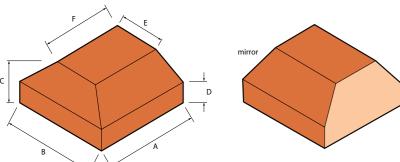
Type No.	Α	В	С	D	Е	F	a
AN.10.1	215	102	159	46	159	101	30°
AN.10.2	215	102	159	60	173	101	30°
AN.10.3	215	102	159	46	159	70	45°
AN.10.4	215	102	159	60	173	70	45°
AN.10.5	215	102	159	46	159	35	60°
AN.10.6	215	102	159	60	173	35	60°

AN.11 SINGLE CANT INTERNAL ANGLE



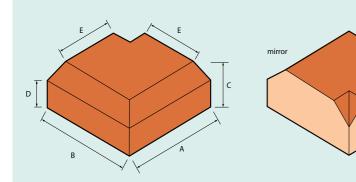
Type No.	Α	В	С	D	E	F	а
AN.11.1	215	102	159	46	159	101	30°
AN.11.2	215	102	159	60	173	101	30°
AN.11.3	215	102	159	46	159	70	45°
AN.11.4	215	102	159	60	173	70	45°
AN.11.5	215	102	159	46	159	35	60°
AN.11.6	215	102	159	60	173	35	60°

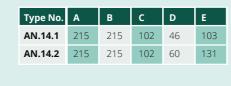
AN.12 DOUBLE CANT STOP END (SQUARE CORNERS ON BED)



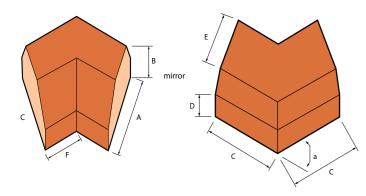
Type No.	Α	В	С	D	E	F
AN.12.1	215	215	102	46	103	159
AN.12.2	215	215	102	60	131	173

AN.14 DOUBLE CANT EXTERNAL RETURN WITH INTERNAL MITRE (SQUARE CORNERS ON BED)





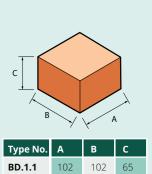
AN.18 DOUBLE CANT ANGLE



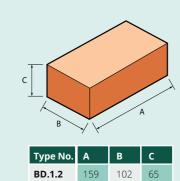
Type No.	Α	В	С	D	E	F	а
AN.18.1	215	102	159	46	103	101	30°
AN.18.2	215	102	159	60	131	101	30°
AN.18.3	215	102	159	46	103	70	45°
AN.18.4	215	102	159	60	131	70	45°
AN.18.5	215	102	159	46	103	35	60°
AN.18.6	215	102	159	60	131	35	60°

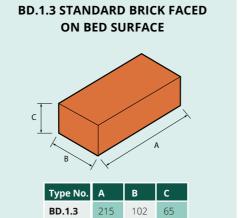
BONDING BRICKS (BD)



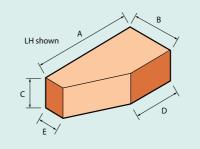


BD.1.2 THREE QUARTER BAT





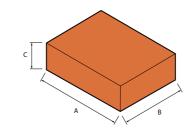
BD.2 KING CLOSER (LEFT OR RIGHT HAND) B

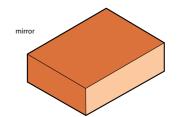


BD.3 QUEEN CLOSER

Type No.	Α	В	C	D
BD.2	215	102	65	102
	Ту	pe No.	Α	В
	ВС	0.3	215	46
		BD.2 215	BD.2 215 102	BD.2 215 102 65 Type No. A

BD.4 215MM STOP END

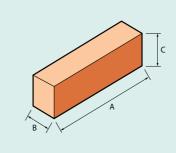




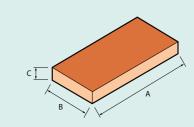
Type No.	Α	В	С
BD.4.1	215	159	102
BD.4.2	215	159	65
BD.4.3	215	215	102
BD.4.4	215	215	65

BRICK SLIPS (SL)

SL.1 BRICK FACE SLIP





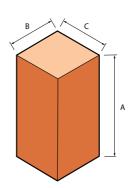


Type No.	Α	В	С
SL.1.1	215	25	65
SL.1.2	215	30	65
SL.1.3	215	40	65
SL.1.4	215	50	65

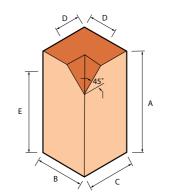
Type No.	Α	В	С
SL.2	215	102	25

SOLDIER BRICK (SD)

SD.1 SOLDIER RETURN



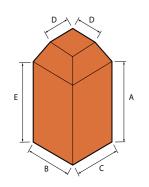
SD.2 INTERNAL SOLDIER RETURN TO SINGLE CANT ON END



Type No.	Α	В	С
SD.1.1	215	65	65
SD.1.2	215	102	102

Type No.	Α	В	С	D	E
SD.2.1	215	102	102	46	159
SD.2.2	215	102	102	60	173

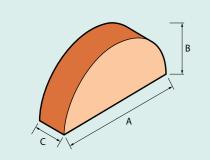
SD.3 EXTERNAL SOLDIER RETURN TO SINGLE CANT ON END

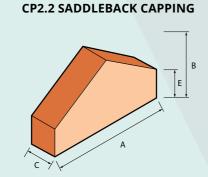


Type No.	Α	В	С	D	E
SD.3.1	215	102	102	46	159
SD.3.2	215	102	102	60	173

CAPPING BRICKS (CP)

CP1.2 HALF ROUND CAPPING



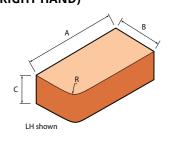


Type No.	Α	В	С
CP1.2	215	108	65

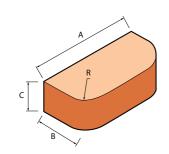
CP.2.2 215 123 65 50	Type No.	Α	В	С	E
	CP.2.2	215	123	65	50

BULLNOSE BRICKS (BN)

BN.1 SINGLE BULLNOSE (LEFT OR RIGHT HAND)



BN.2 DOUBLE BULLNOSE

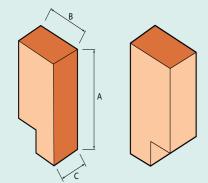


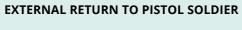
Type No.	Α	В	С	R
BN.1.1	215	102	65	25
BN.1.2	215	102	65	51

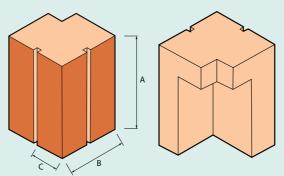
Type No.	Α	В	С	R
BN.2.1	215	102	65	25
BN.2.2	215	102	65	51

PISTOL BRICKS (NON STANDARD)

PISTOL SOLDIER

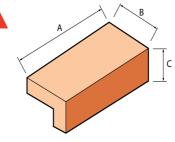


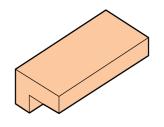




PIST	OL SOLI	DIER
Α	В	С
215	102	65
EXTERN	AL RETU	JRN TO
Α	В	С

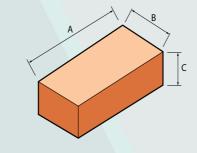
PISTOL STRETCHER

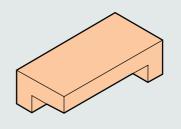




PISTOL STRETCHER					
Α	В	С			
215	102	65			
215	102	65			

EXTERNAL RETURN TO PISTOL STRETCHER

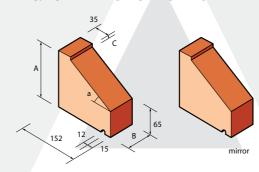


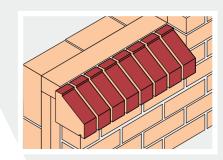


EXTERNAL RETURN TO					
Α	В	С			
215	102	65			

SILL BRICKS (IC)

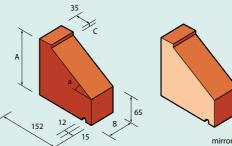
IC.1 OVERHANGING ANGLED SILL

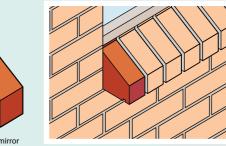




Type No.	Α	В	С	а
I.C.1.1	140	65	7.5	30°
I.C.1.2	140	102	7.5	30°
I.C.1.3	140	215	7.5	30°
I.C.1.4	215	65	10	50°
I.C.1.5	215	102	10	50°
I.C.1.6	215	215	10	50°

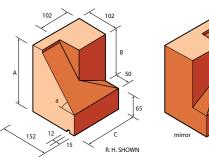
IC.2 OVERHANGING ANGLED SILL (LEFT AND RIGHT HAND)

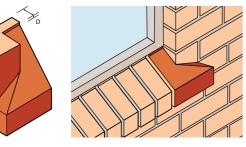




Type No.	Α	В	С	а
I.C.2.1	140	65	7.5	30°
I.C.2.2	140	102	7.5	30°
I.C.2.3	140	215	7.5	30°
I.C.2.4	215	65	10	50°
I.C.2.5	215	102	10	50°
I.C.2.6	215	215	10	50°

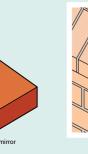
IC.3 OVERHANGING ANGLED SILL STOOLED END (LEFT AND RIGHT HAND)

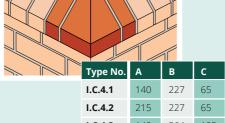




Type No.	Α	В	С	а
I.C.3.1	140	75	177	30°
I.C.3.2	215	150	177	50°
I.C.3.3	140	75	215	30°
I.C.3.4	215	150	215	50°

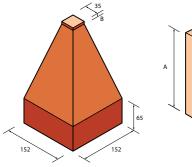
IC.4 OVERHANGING ANGLED SILL EXTERNAL RETURN

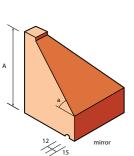


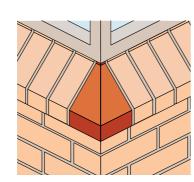


0°
0°
0°
0°

IC.5 OVERHANGING ANGLED SILL EXTERNAL RETURN

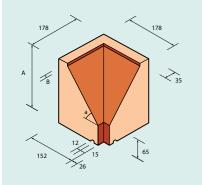


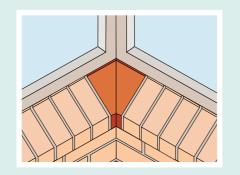




Type No.	Α	В	а
I.C.5.1	140	7.5	30°
I.C.5.2	215	10	50°

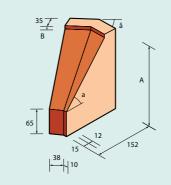
IC.6 OVERHANGING ANGLED SILL INTERNAL RETURN

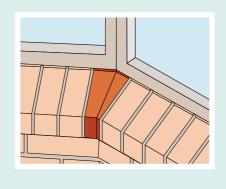




Type No.	Α	В	а
I.C.6.1	140	7.5	30°
I.C.6.2	215	10	50°

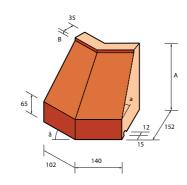
IC.7 OVERHANGING ANGLED SILL INTERNAL ANGLE (LEFT AND RIGHT HAND)

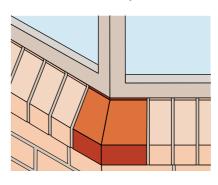




Type No.	Α	В	а	å
IC.7.1	140	7.5	30°	30°
IC.7.2	140	7.5	30°	5°
IC.7.3	140	7.5	30°	60°
IC.7.4	215	10	50°	30°
IC.7.5	215	10	50°	45°
IC.7.6	215	10	50°	60°

IC.8 OVERHANGING ANGLED SILL EXTERNAL ANGLE (LEFT & RIGHT HAND)



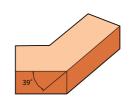


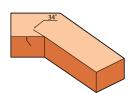
Type No.	_			
	Α	В	а	å
IC.8.1	140	7.5	30°	30°
IC.8.2	140	7.5	30°	45°
IC.8.3	140	7.5	30°	60°
IC.8.4	215	10	50°	30°
IC.8.5	215	10	50°	45°
IC.8.6	215	10	50°	60°
IC.8.5	215	10	50°	4

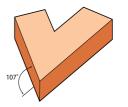
APPENDIX

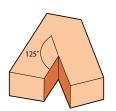
A: ORDERING NON-STANDARD ANGLES

When ordering non-standard angles, please ensure the angle is measured at the correct point in accordance with the British Standard.

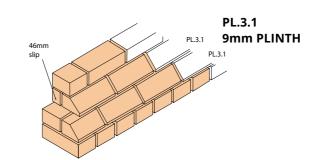


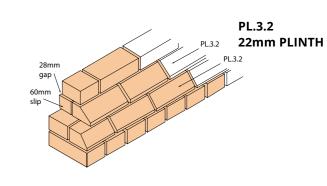






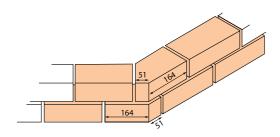
B: APPLICATION OF BRITISH STANDARD PLINTHS





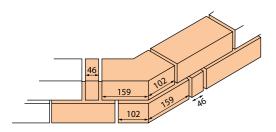
Apex will collect your bricks from site to ensure a perfect match

C: APPLICATION OF SQUINTS AND ANGLE BRICKS TO EXTERNAL AND INTERNAL ANGLES IN BRICKWORK

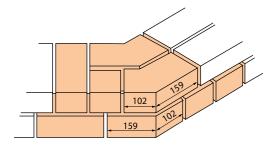


A: Squint AN.1.1, AN.1.2, AN.1.3

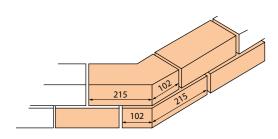
Maintains half-bond without closer



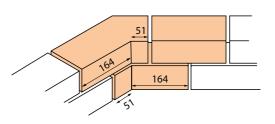
B: External angles AN.2.1, AN.2.2, AN.2.3 Maintains half-bond with closer



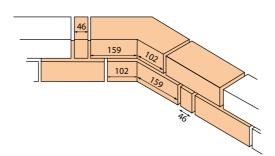
C: External angles AN.2.1, AN.2.2, AN.2.3
Maintains quarter-bond without closer



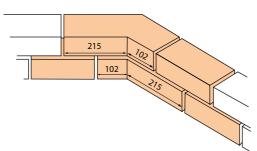
D: External angles AN.2.4, AN.2.5, AN.2.6 Maintains half-bond without closer



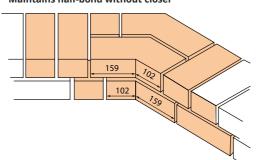
E: Internal angle AN.3.1, AN.3.2, AN.3.3 Maintains half-bond without closer



F: Internal angle AN.3.4, AN.3.5, AN.3.6 Maintains half-bond with closer



G: Internal angle AN.3.7, AN.3.8, AN.3.9
Maintains half-bond without closer



H: Internal angle AN.3.4, AN.3.5, AN.3.6 Maintains quarter-bond



19

BRICK SLIP ECO-HABITATS

British made bird, bat & bee brick houses, an integral part of an eco-build



Eco-Habitats

BRITISH MADE BIRD, BAT & BEE BRICK HOUSES

UK Eco-build homes are designed to minimise environmental impact.

These homes prioritise keeping energy use low and are built using sustainable materials. Eco-built homes can also incorporate features that provide wildlife habitat. These are a great way to support local wildlife populations.

These homes are pre-made integrated boxes designed to fit seamlessly into brickwork. This counters products fitted to the outside of brickwork and need to be screwed in. These are usually made of wood so are temporary due to weather deterioration.

Note: Our bat/bird boxes and bee bricks can also be retro-fitted to existing buildings by taking out bricks and installing the habitats into the brickwork.

Bird Homes: Apex offer two types of Brick Slip bird homes. Firstly there is the more generic "small bird" house, designed to host a diverse range of British birds, including House Sparrows, Starlings,

Redstarts, and Tits. A single entrance hole allows the entire internal area to be available for nesting and roosting. The aperture size will vary according to the target species. The fronts have a stainless steel mesh to aid Brick Slip adhesion.

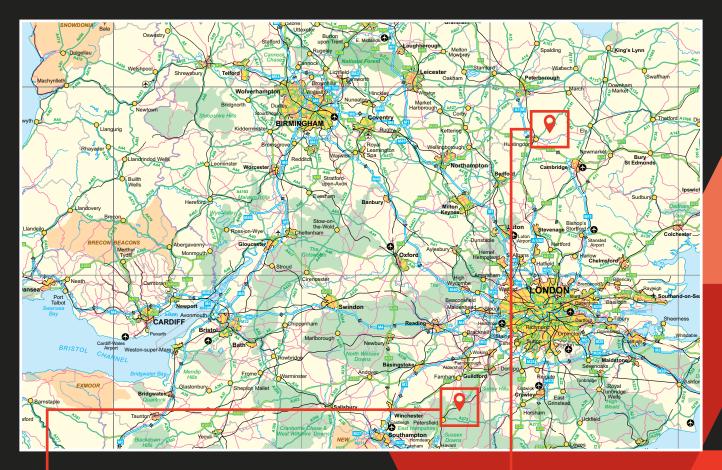
As well as the more generic bird homes, Apex also offers a home specifically for Swifts and other cavitynesting birds, that integrates into existing brickwork without compromising the integrity or appearance of the building. They're easy to install and providing a secure nest box that lasts the lifetime of the building – perfect for birds that return to the same site each year. With its thin-walled nest chamber it takes a small amount of space in the wall while providing more than sufficient space for the birds.

Bat Homes: Apex offer two types of Brick Slip bat homes. Firstly there is The Apex Habitat Bat Box, which is supplied brick slip fronted. These are best positioned in sunlit clusters, at a height of 3-6 metres and ideally facing a variety of aspects as bats will move around a building as the seasons change. See The Apex Habitat Bat Box

The other type of bat home is The Apex Nocti Bat Brick, and is designed for crevice-dwelling bats. The outer housing is galvanised steel which minimises the space used within the wall and it is fireproof. Internally it is lined with bat-friendly materials. The entrance is a 20mm slot in a brick slip, chosen to match the bricks in the wall with the entrance occupies just one brick in the outer leaf.

Give APEX a call or visit www.apexbrickcutters.co.uk to find out more information and get a custom quote.

WHERE TO FIND US





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 Hampshire,
 GU30 7LP
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- enquiries@apexbrickcutters.co.uk



- APEX MIDLANDS Heath Farm, Somersham Road, Woodhurst, Huntingdon, Cambridgeshire, PE28 3BP
- Tel: 01480 494393
 Fax: 01480 494397
- paul@apexbrickcutters.co.uk