



**DIRECT BRICK &
STONE LIMITED**

2022

BRICK AND ARTSTONE
BROCHURE
2022

SPECIALIST BRICK AND STONE CUTTERS



An Introduction to Direct Brick...

Direct Brick are situated in the North of England convenient to the A1 motorway and the heartland of the industrial North. We specialise in supplying high quality cut bricks as well as the manufacture of pre-fabricated arches; which are all made at our site in Doncaster. With a skilled workforce and a genuine understanding of the construction industry, we are committed to offering only the highest levels of craftsmanship and a dedicated approach to customer service.

Specialised brick cutting

We offer a comprehensive range of BS Standard Profiles as well as more bespoke shapes which are collected, produced quickly, then delivered back to site. This provides a reliable alternative to on-site cutting which not only guarantees high quality, but also saves time and therefore reduces costs. Any brick can be cut to form slips to provide an alternative to using full bricks, which can be applied in the traditional way or adhered in place using epoxy resin.

Cut and Bond

Bricks are mitred and bonded together to create any internal or external angle. A sand finish is added to the joints to create a purpose made look using the original sand from the brick cutting process.

Cut and Reface

Bricks are cut through the face to achieve the required shape. Epoxy resin is applied and a natural sand is bonded to the cut face to simulate a purpose made special.

Pre-fabricated arches

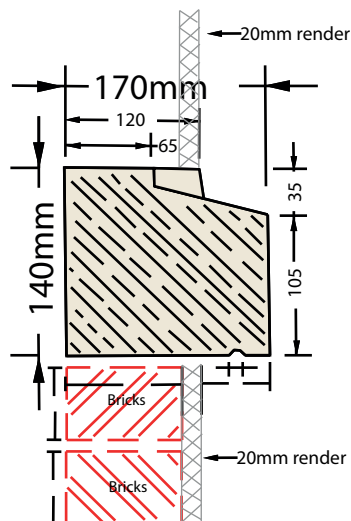
We provide a massive range of brick-faced pre-fabricated arches in many sizes and styles. They are easy to use and a viable alternative to traditional loose arches. Both structural and lightweight options are available - See the second section of the brochure for more details.

Contents

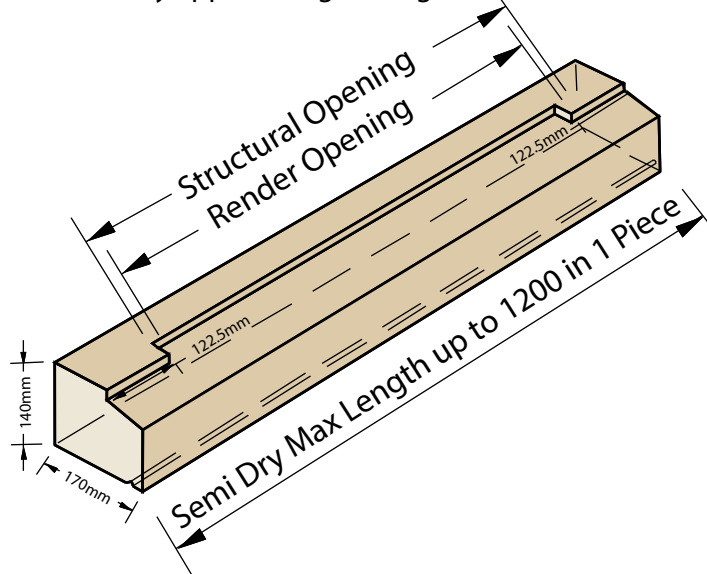
This brochure is designed to be a valuable resource and used as a source of reference to the British Standard bricks we provide as well as the additional services offered by Direct Brick.

**For more information and sales visit our website www.directbrickonline.co.uk
Or call to speak to our sales desk 01302 729 268**

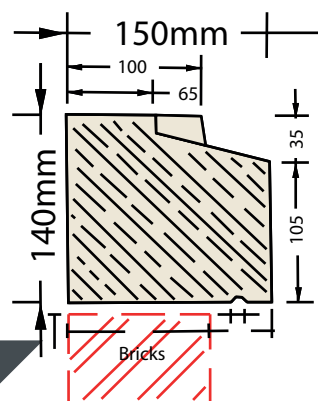
Cill Section
 with render
 walls
 Type C1R



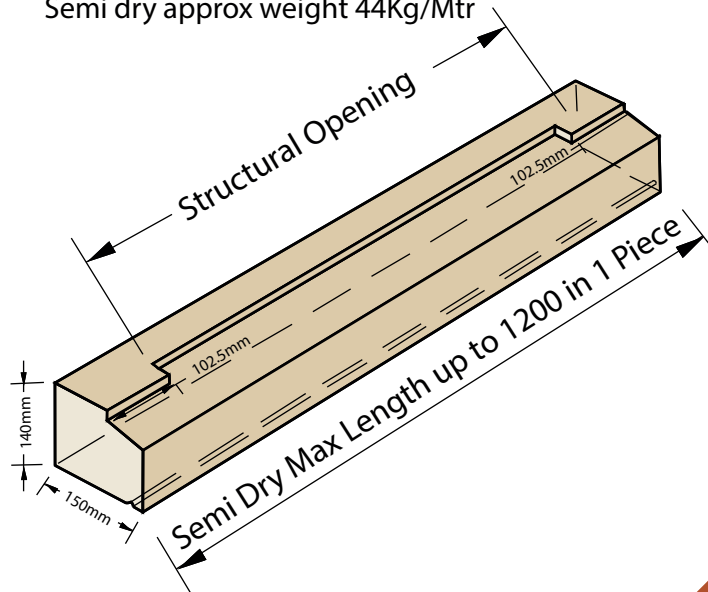
Render Stooled Cill
 170mm x 150mm Ref C1R
 Semi dry approx weight 44Kg/Mtr



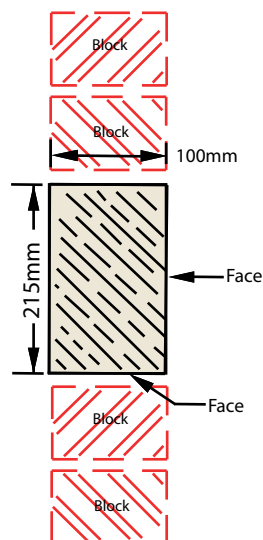
Cill Section
 Type C1



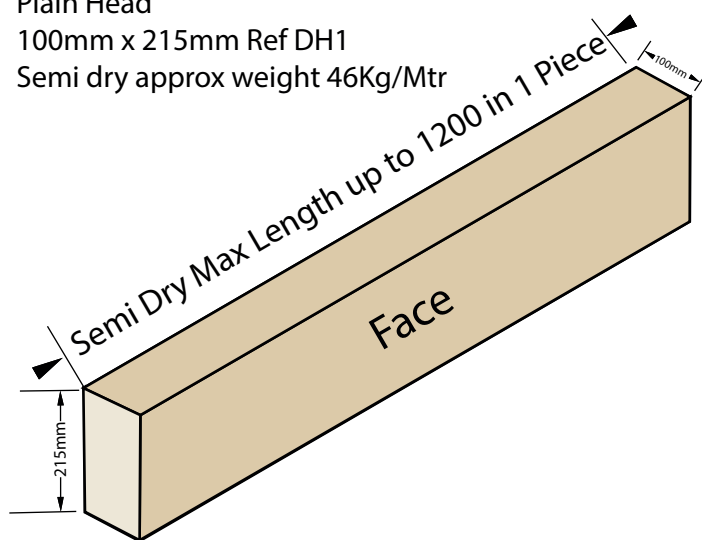
Render Stooled Cill
 150mm x 140mm Ref C1
 Semi dry approx weight 44Kg/Mtr



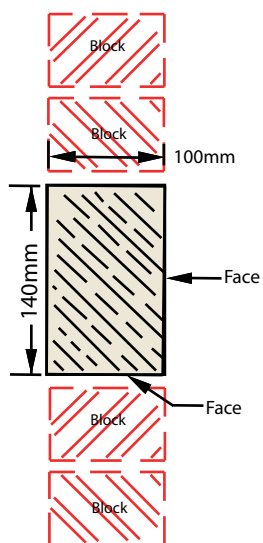
DH1 Head
Section



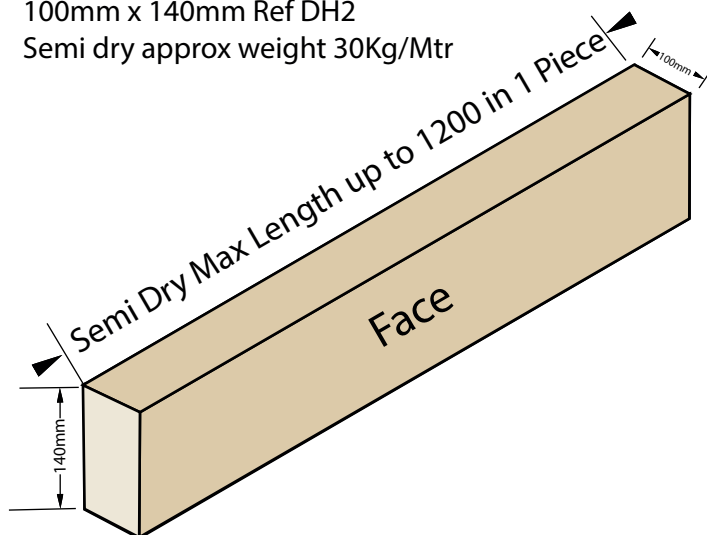
Plain Head
100mm x 215mm Ref DH1
Semi dry approx weight 46Kg/Mtr



DH2 Head
Section

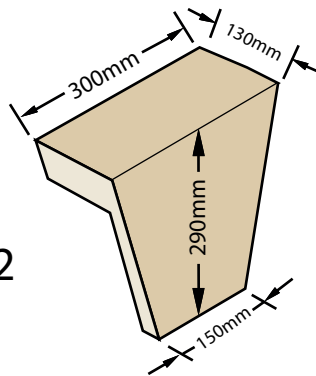


Plain Head
100mm x 140mm Ref DH2
Semi dry approx weight 30Kg/Mtr

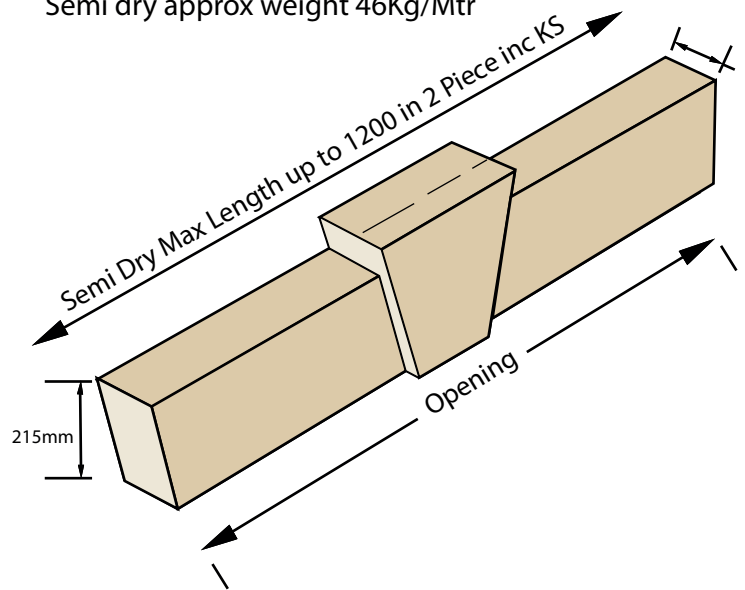


www.directbrickandstone.co.uk
sales@directbrickandstone.co.uk
01302 729268

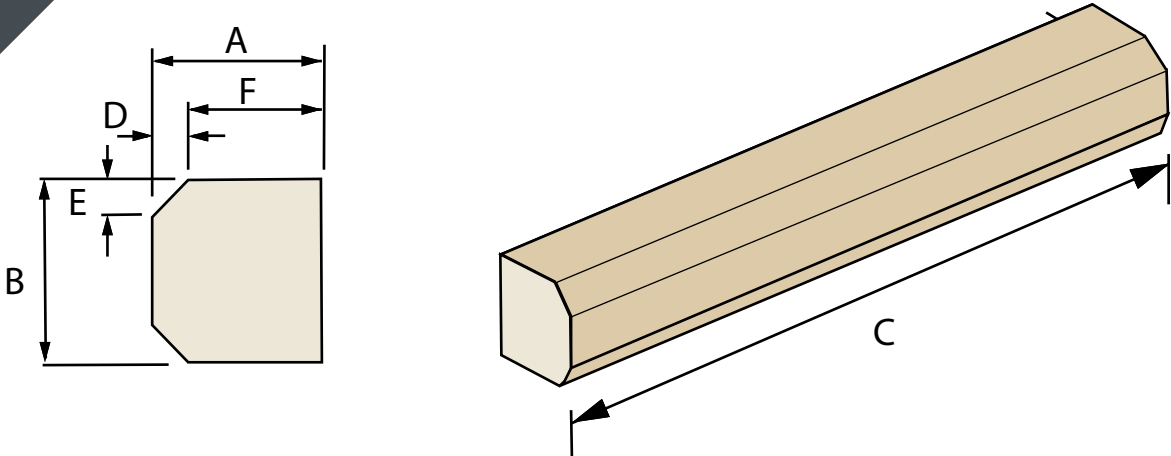
DHK2



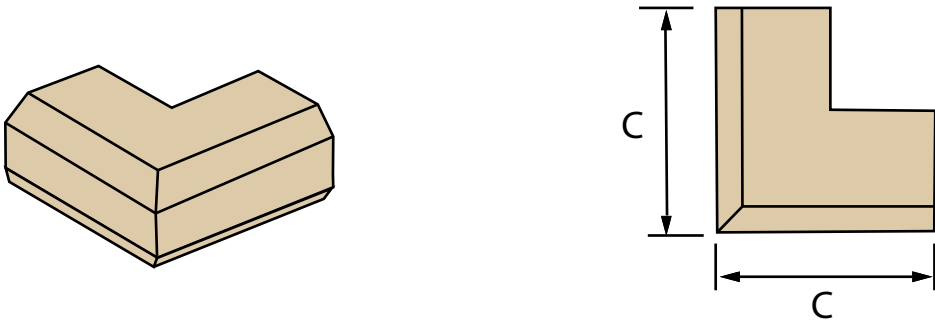
Splayed End Keystone Head
100mm x 215mm Ref DH5
Semi dry approx weight 46Kg/Mtr



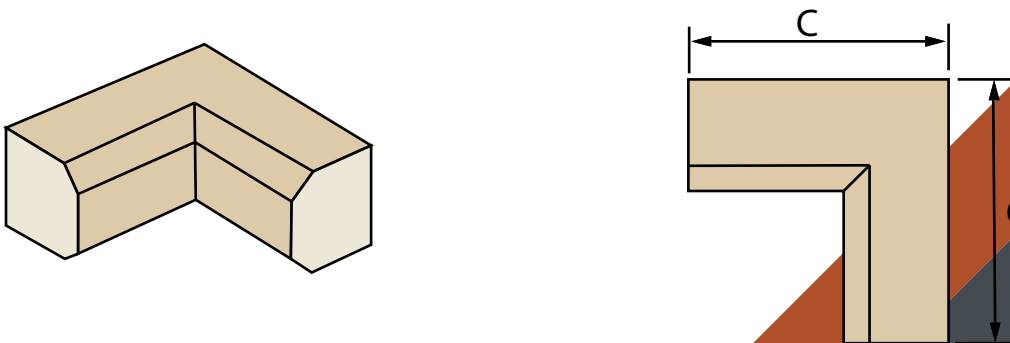
Code	A	B	C	D	E	F	
SCI	130	140	890	30	30	100	

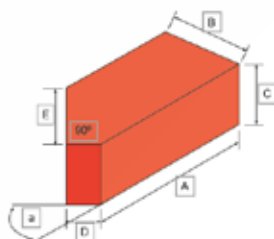


Code	A	B	C	D	E	F	
SCI-90E	130	140	245	30	30	100	



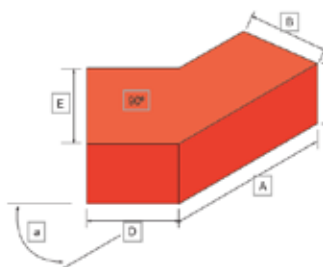
Code	A	B	C	D	E	F	
SCI-90NT	130	140	315	30	30	100	





AN.1 Squint
(left or right hand)

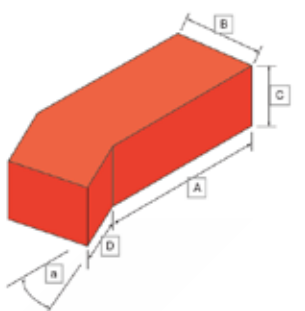
Type No.	A	B	C	D	E	a
AN 1.1	164	102	65	51	89	30°
AN 1.2	164	102	65	51	94	45°
AN 1.3	164	102	65	51	117	60°



AN.2 External Angle
(left or right hand)

Type No	A	B	C	D	a
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°

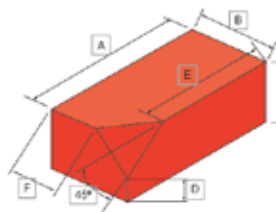
¹) Suitable to quarter bond without cutting. See appendix A.
²) Suitable to half bond without cutting. See appendix A.



AN.3 Internal Angle (dog leg)
(left or right hand)

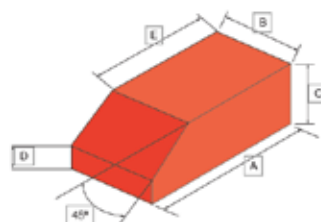
Type No.	A	B	C	D	a
AN 3.1	164 ²	102	65	51	30°
AN 3.2	164 ²	102	65	51	45°
AN 3.3	164 ²	102	65	51	60°
AN 3.4	159 ¹	102	65	102	30°
AN 3.5	159 ¹	102	65	102	45°
AN 3.6	159 ¹	102	65	102	60°
AN 3.7	215 ²	102	65	102	30°
AN 3.8	215 ²	102	65	102	45°
AN 3.9	215 ²	102	65	102	60°

¹) Suitable to quarter bond without cutting. See appendix A.
²) Suitable to half bond without cutting. See appendix A.



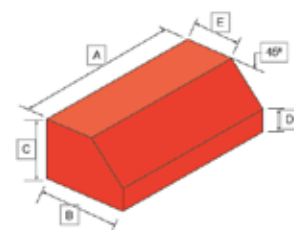
PL.1 Plinth stop or Cant stop
(left or right hand)

Type No.	A	B	C	D	E	F
PL 1.1	215	102	65	9	159	46
PL 1.2	215	102	65	23	173	60



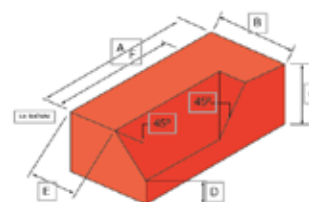
PL.2 Plinth Header

Type No.	A	B	C	D	E
PL 2.1	215	102	65	9	159
PL 2.2	215	102	65	23	173



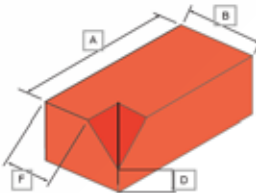
PL.3 Plinth Stretcher

Type No.	A	B	C	D	E
PL 3.1	215	102	65	9	46
PL 3.2	215	102	65	23	60



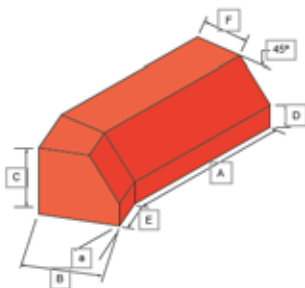
PL.4 Plinth Internal return (long)
(left or right hand)

Type No.	A	B	C	D	E	F
PL 4.1	215	102	65	9	159	46
PL 4.2	215	102	65	23	173	60



**PL.5 Plinth
Internal return
[short]**
(left or right hand)

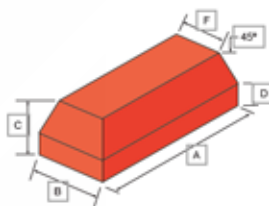
Type No.	A	B	C	D	E	F
PL 5.1	215	102	65	9	159	46
PL 5.2	215	102	65	23	173	60



**PL.6 Plinth
Angle**
(left or right hand)

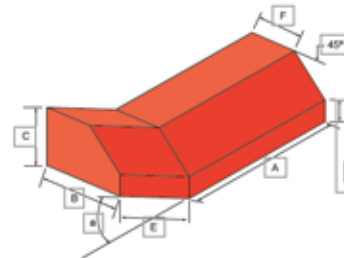
Type No.	A	B	C	D	E	F	α
AN 6.1	164 ²	102	65	9	51	46	30°
AN 6.2	164 ²	102	65	23	51	60	30°
AN 6.3	164 ²	102	65	9	51	46	45°
AN 6.4	164 ²	102	65	23	51	60	45°
AN 6.5	164 ²	102	65	9	51	46	60°
AN 6.6	164 ²	102	65	23	51	60	60°
AN 6.6	159 ²	102	65	9	102	46	30°
AN 6.7	159 ²	102	65	23	102	60	30°
AN 6.8	159 ²	102	65	9	102	46	45°
AN 6.9	159 ²	102	65	23	102	60	45°
AN 6.10	159 ²	102	65	9	102	46	60°
AN 6.11	159 ²	102	65	23	102	60	60°
AN 6.12	159 ²	102	65	9	102	46	30°
AN 6.13	215 ²	102	65	23	102	60	30°
AN 6.14	215 ²	102	65	9	102	46	45°
AN 6.15	215 ²	102	65	23	102	60	45°
AN 6.16	215 ²	102	65	9	102	46	60°
AN 6.17	215 ²	102	65	23	102	60	60°

1) Suitable to quarter bond without cutting. See appendix A.
2) Suitable to half bond without cutting. See appendix A.



**PL.7 Plinth
External return**
(left or right hand)

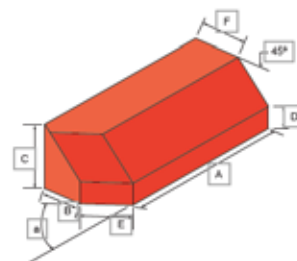
Type No.	A	B	C	D	E	F
PL 7.1	215	102	65	9	159	46
PL 7.2	215	102	65	23	173	60



**PL.8 Plinth
External Angle**
(left or right hand)

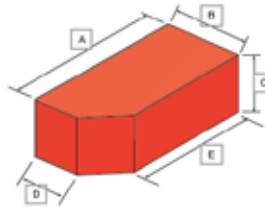
Type No.	A	B	C	D	E	F	α
AN 8.1	159 ¹	102	65	9	102	46	30°
AN 8.2	159 ¹	102	65	23	102	60	30°
AN 8.3	159 ¹	102	65	9	102	46	45°
AN 8.4	159 ¹	102	65	23	102	60	45°
AN 8.5	159 ¹	102	65	9	102	46	60°
AN 8.6	159 ¹	102	65	23	102	60	60°
AN 8.7	215 ²	102	65	9	102	46	30°
AN 8.8	215 ²	102	65	23	102	60	30°
AN 8.9	215 ²	102	65	9	102	46	45°
AN 8.10	215 ²	102	65	23	102	60	45°
AN 8.11	215 ²	102	65	9	102	46	60°
AN 8.12	215 ²	102	65	23	102	60	60°

1) Suitable to quarter bond without cutting. See appendix A.
2) Suitable to half bond without cutting. See appendix A.



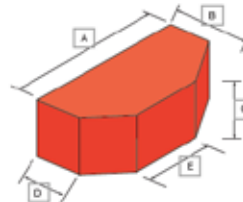
**PL.9 Plinth
Squint**

Type No.	A	B	C	D	E	F	α
AN 9.1	164	102	65	9	51	46	30°
AN 9.2	164	102	65	23	51	60	30°
AN 9.3	164	102	65	9	51	46	45°
AN 9.4	164	102	65	23	51	60	45°
AN 9.5	164	102	65	9	51	46	60°
AN 9.6	164	102	65	23	51	60	60°

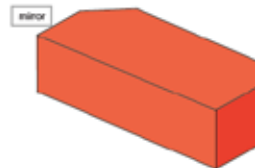


AN.5 Single cant
 (left or right hand)

Type No.	A	B	C	D	E
AN 5.1	215	102	65	46	159
FL 5.2	215	102	65	60	173

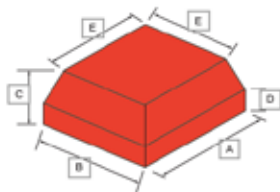


AN.6 Double Cant



Type No.	A	B	C	D	E
AN 6.1	215	102	65	46	103
AN 6.2	215	102	65	60	131

AN.7 Single cant external return



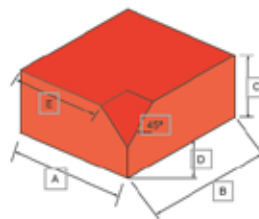
mirror



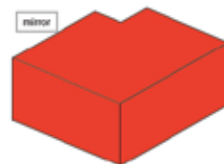
Type No.	A	B	C	D	E
AN 7.1	215	215	102	46	159
AN 7.2	215	215	102	60	173

AN.8 Single cant internal return with mitre

(square external corner on bed)

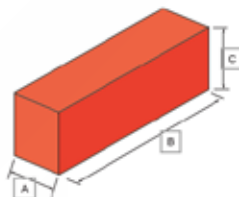


mirror



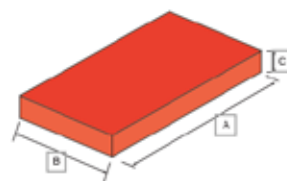
Type No.	A	B	C	D	E
AN 8.1	215	215	102	46	159
AN 8.2	215	215	102	60	173

SL.1 Brick face slip



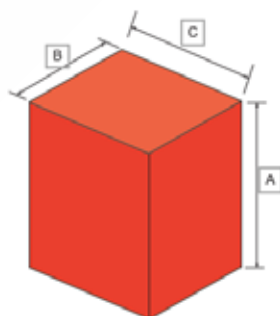
Type No.	A	B	C
SL 1.1	215	25	65
SL 1.2	215	30	65
SL 1.3	215	40	65
SL 1.4	215	50	65

SL.2 Brick bed slip



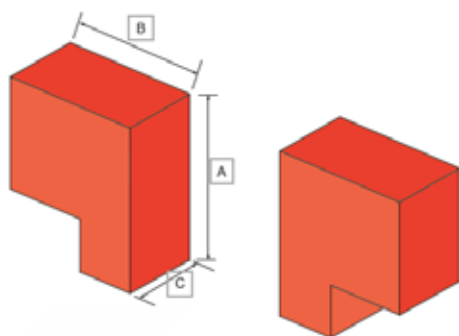
Type No.	A	B	C
SL 2	215	102	25

SD1 Soldier return



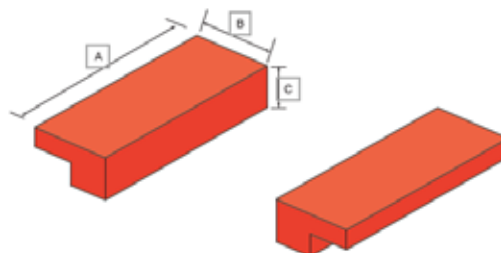
Type No.	A	B	C
PL 5.1	215	102	65
PL 5.2	215	102	65

Pistol Soldier



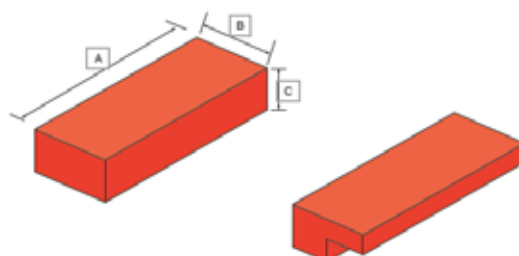
Type No.	A	B	C
AN B.1	164 [±]	102	65

Piston Stretcher



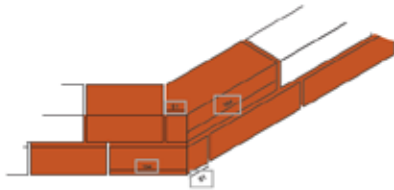
A	B	C
215	102	65

External return to piston stretcher

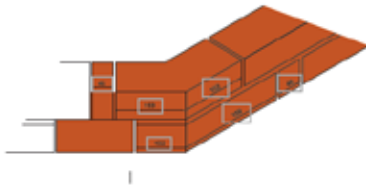


A	B	C
215	102	65

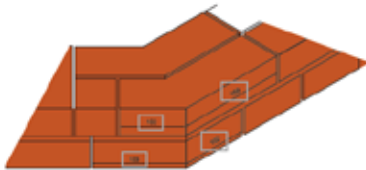
Appendix A : Application of squints and angle bricks to external and internal angles in brickwork



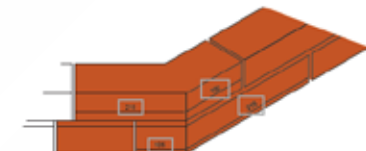
[a] Squint AN 1.1, AN 1.2, AN 1.3
 Maintains half-bond without closer



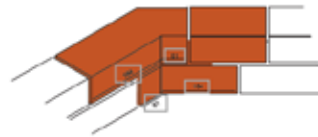
[b] External Angles
AN 2.1, AN 2.2, AN 2.3
 Maintains half-bond with closer



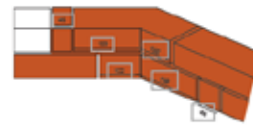
[c] External Angles
AN 2.1, AN 2.2, AN 2.3
 Maintains quarter-bond with closer



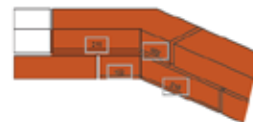
[d] External Angles
AN 2.4, AN 2.5, AN 2.6
 Maintains half-bond without closer



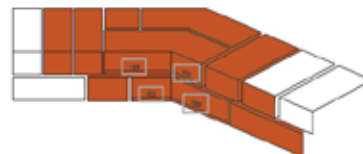
[e] Internal Angle
AN 3.1, AN 3.2, AN 3.3
 Maintains half-bond without closer



[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

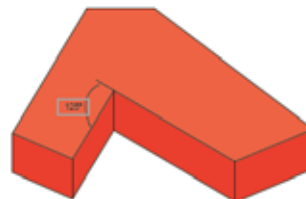
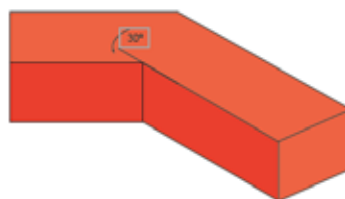
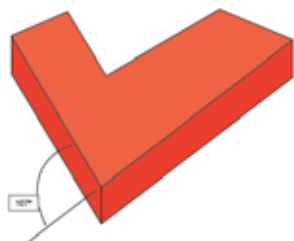


[h] Internal Angle
AN 3.4, AN 3.5, AN 3.6
 Maintains quarter-bond

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

Appendix B



Arches

Pre-fabricated arches

We provide a massive range of brick faced -pre-fabricated arches in many sizes and styles. They are easy to use and offer a genuine alternative to traditional loose arches. Cut to shape from standard bricks, the slips are then bonded to pre-manufactured arches which are available in either structural or lightweight options.

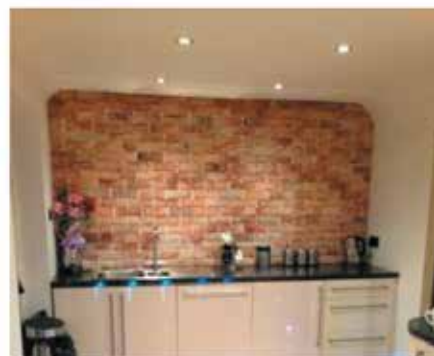
Structural arches

Supplied as standard sizes or as bespoke designs, our arches are manufactured using concrete and steel making them fully load bearing and removing the need for secondary lintels. All arches are made and supplied with clean joints. this quick and easy method not only reduces material wastage but can dramatically cut production time, this saving money.

Lightweight Arches

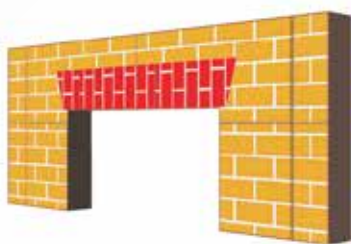
This option represents a more cost effective solution to using arches as decorative features. Available in both standard and bespoke format, these can be used in conjunction with a hidden lintel to offer strength and support.

All arches are made and supplied with open joints or a pre-pointed option can be requested. This ensures when they are installed and pointed on site there is consistent colouring and no mortar shade deviations.

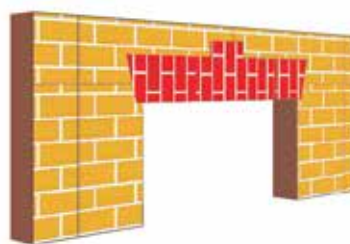


For more information and sales visit our website www.directbrickonline.co.uk
Or call to speak to our sales desk 01302 729 268

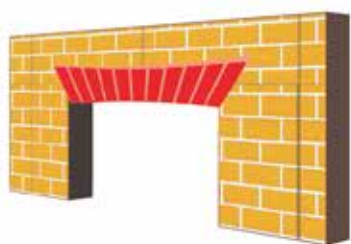
Flat Gauged Arches



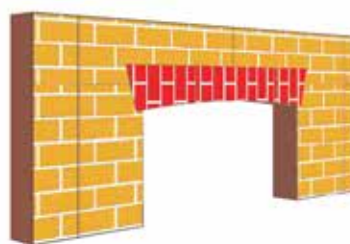
FG1



FG2



FG3



FG4

Semi Circular Arches



SC1

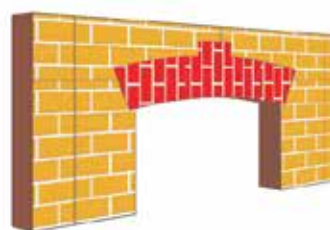


SC2

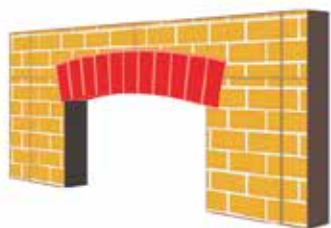
Segmental Arches



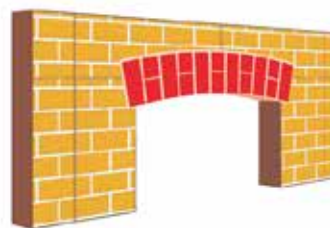
SG1



SG2

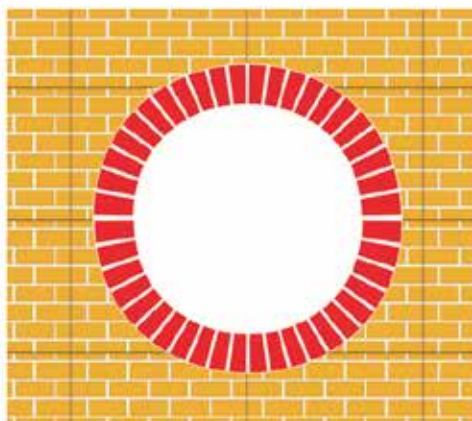


SG3



SG4

Bullseye Arches



Other Products and Specials

At Direct Brick we understand that small one off projects are just as important as major contracts and have a dedicated team of professionals who can offer a variety of bespoke hand crafted products to meet even the smallest and most diverse requirements.

Hand Carved Bricks

For use in bespoke and decorative features these bricks are individually carved by hand to achieve a consistently high quality finish. We can produce a wide range of designs over many types of brick and can cater for small batch order to large consignments.

Renovations

If you're working on a renovation project there's a strong chance that feature or original style bricks will be needed. Direct Brick supply an extensive range of traditional style bricks to suit every requirement.

Customer Service

Brick Advice - we are happy to help and are always available to answer any questions or queries you may have. Call 01302 729 628 and our knowledgeable staff will be happy to offer you advice about any of the products and services we provide.

Brick Calculations

Not sure how many bricks to order? We can work directly from your drawings and calculate how many bricks you will need to order. This helps eliminate waste and save you money.

Delivery and Collection

This is all part of the service we provide. Alternatively, you are welcome to have your bricks delivered to us directly from your supplier.

**For more information and sales visit our website www.directbrickonline.co.uk
Or call to speak to our sales desk 01302 729 268**



For more information and sales visit our website
www.directbrickonline.co.uk
01302 729 268



Address

Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor
incididunt dolore aliqua.



Phone

Tel: 01302 729 268



e-Contact

sales@directbrickandstone.co.uk