

BRICK SPECIALS

Building Components & Special Shaped Bricks



POWERED BY
RIJSWAARD
BAKSTEEN



BEYOND BRICK

Established in the UK for over 25 years, we are a leading manufacturer and supplier of brick for architects, developers and self-builders. But for us, that's only the start.

With AAB, you get so much more than just bricks. You get expertise. You get understanding, inspiration, support and certainty. With AAB as your partner, you can design, spec and select with complete confidence, secure in the knowledge that your vision and project is as important to us as it is to you.



INSPIRE

Reflecting the vision of architects, developers and builders, we go beyond choice alone. We provide the right answers for your project.



MAKE

We're a manufacturer of bricks. One of the best, and proud of it. We stick to what we're best at, and do it with excellence.



DIRECT

As one source of supply, we bring time and cost-efficiency. With one point of contact, we deliver with accuracy, precision and certainty.



EXPERTS

Knowledge, authority and expertise is in our DNA. We don't just make and supply bricks, we understand bricks and what they mean.



SERVICE

It's all about the client experience. That means providing value, being reliable, sharing knowledge to ensure every project is successful.



INVESTED

We are stable, dependable and established. We have the authenticity of a rich heritage. The confidence of investment in state of the art technology. The reliability of solid future-proofing powered by Rijswaard Baksteen.

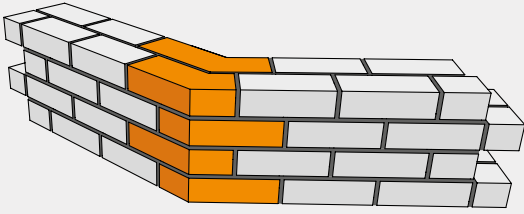


SPECIAL SHAPED BRICKS

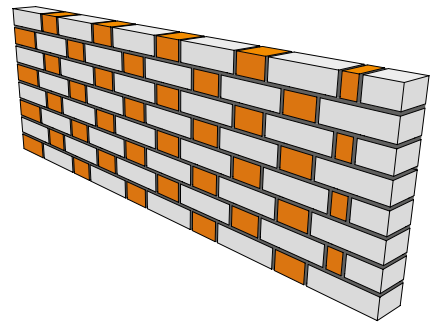
Made for the makers, our special shaped bricks are essential in construction and can add decorative touches.

More importantly, they save time on site and ensure durability of design. Both our purpose-made and cut and bond specials are available nationally via reliable courier delivery.

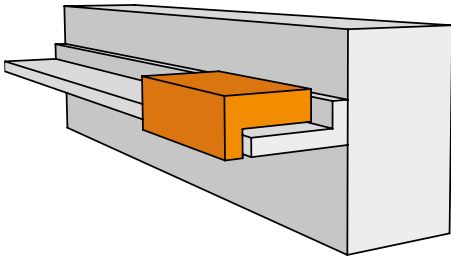
All specials manufactured to comply with BS EN ISO 9001:2015 and Environmental standard BS EN ISO 14001:2015.



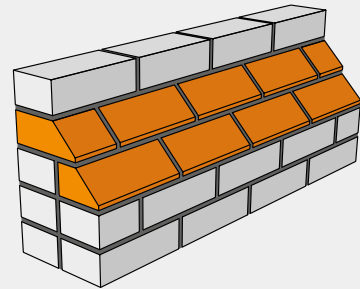
**NON 90°
CORNERS**



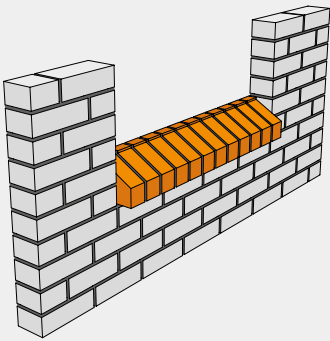
BONDING BRICKS



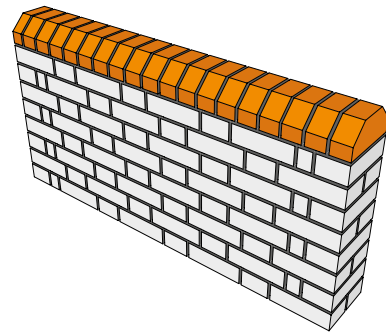
**CONCEALMENT OF
CONSTRUCTION**



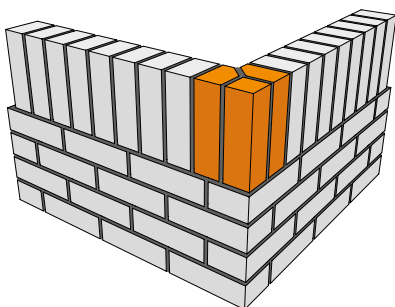
**PLINTH
BRICKWORK**



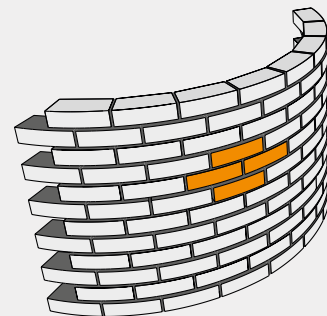
SILLS



WALL CAPPING

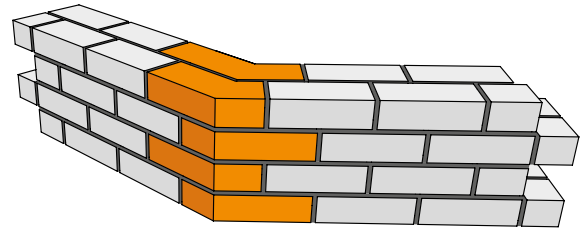


SOLDIER BRICKS

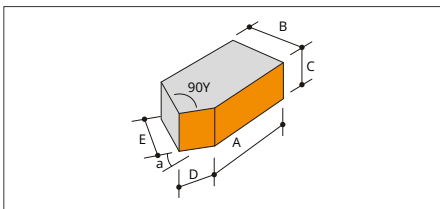


ROUNDED DETAILING

NON 90° CORNERS

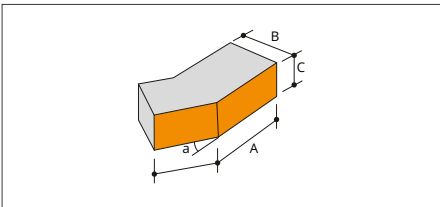


Providing flexibility and choice, these British Standard bricks are designed to allow the designer to turn brickwork through angles or chamfered designs both vertically and horizontally.



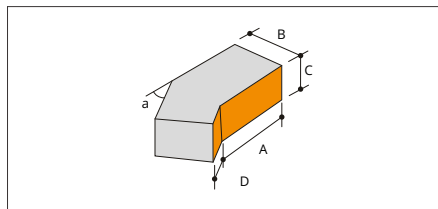
AN.1 Squint Brick (Lv & Right Hand)

Type No.	A	B	C	D	E	α
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°



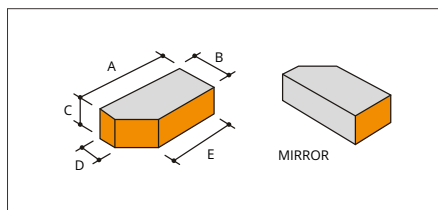
AN.2 External Angle (Left & Right Hand)

Type No.	A	B	C	D	α
AN.2.1	159	102	65	102	30°
AN.2.2	159	102	65	102	45°
AN.2.3	159	102	65	102	60°
AN.2.4	215	102	65	102	30°
AN.2.5	215	102	65	102	45°
AN.2.6	215	102	65	102	60°



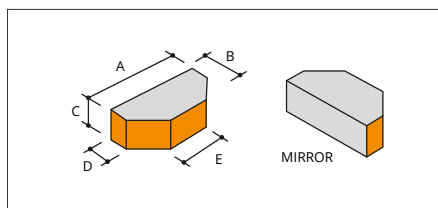
AN.3 Internal Angle (Dog Leg) (Left & Right Hand)

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



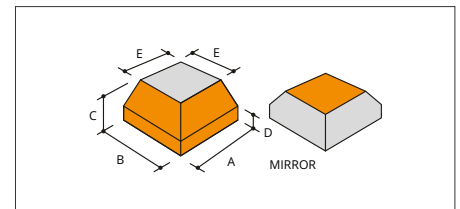
AN.5 Single Cant (Left & Right Hand)

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



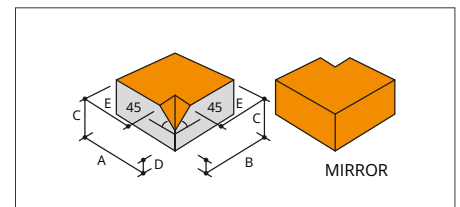
AN.6 Double Cant

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



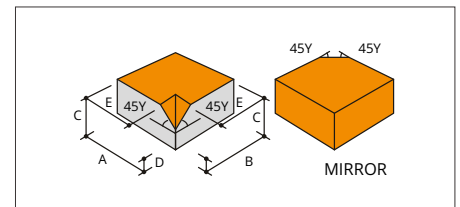
AN.7 Single Cant External Return

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



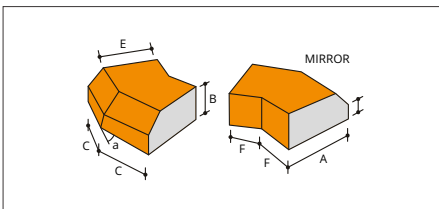
AN.8 Single Cant Internal Return With Internal Mitre (Square External Corner On Bed)

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



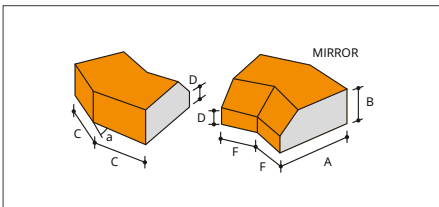
AN.9 Single Cant Internal Return With Internal Slope (Square External Corner On Bed)

Type No.	A	B	C	D	E
AN.9.1	215	215	102	46	159
AN.9.2	215	215	102	46	173



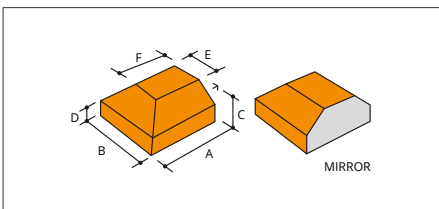
AN.10 Single Cant External Angle

Type No.	A	B	C	D	E	F	α
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°



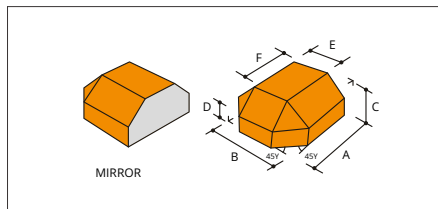
AN.11 Single Cant Internal Angle

Type No.	A	B	C	D	E	F	α
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°



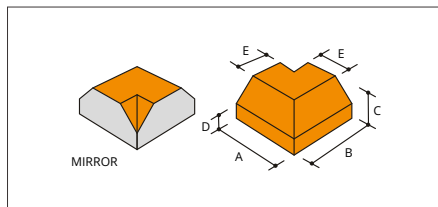
AN.12 Double Cant Stop End (Square Corners On Bed)

Type No.	A	B	C	D	E	F
AN.12.1	215	215	102	46	103	159
AN.12.2	215	215	102	60	131	173



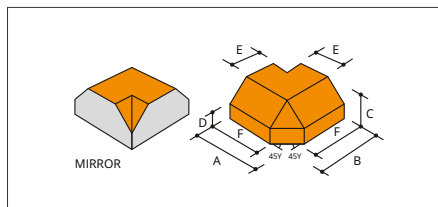
AN.13 Double Cant Stop End (Canted Corners On Bed)

Type No.	A	B	C	D	E	F
AN.13.1	215	215	102	46	103	159
AN.13.2	215	215	102	60	131	173



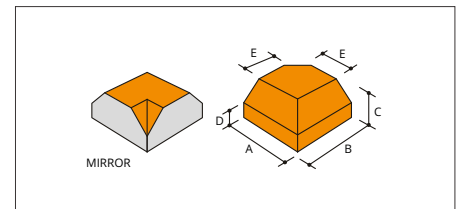
AN.14 Double Cant External Return With Internal Mitre (Square Corner On Bed)

Type No.	A	B	C	D	E
AN.14.1	215	215	102	46	103
AN.14.2	215	215	102	60	131



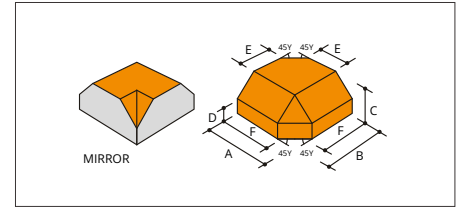
AN.15 Double Cant External Return With Internal Mitre (Canted Corner On Bed)

Type No.	A	B	C	D	E	F
AN.15.1	215	215	102	46	103	159
AN.15.2	215	215	102	60	131	173



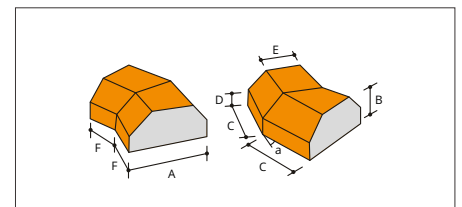
AN.16 Double Cant External Return With Internal Slope (Square Corner On Bed)

Type No.	A	B	C	D	E
AN.16.1	215	215	102	46	103
AN.16.2	215	215	102	60	131



AN.17 Double Cant External Return With Internal Slope (Canted Corner On Bed)

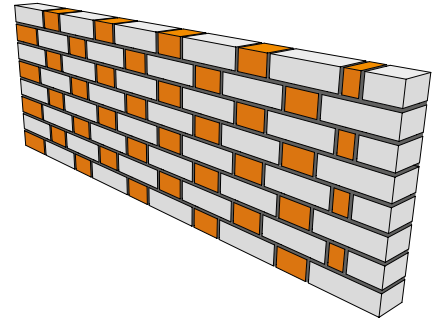
Type No.	A	B	C	D	E	F
AN.17.1	215	215	102	46	103	159
AN.17.2	215	215	102	60	131	173



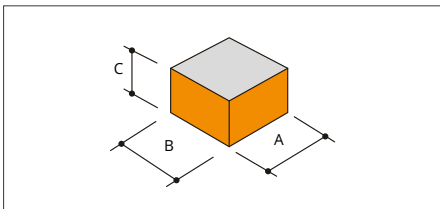
AN.18 Double Cant Angle

Type No.	A	B	C	D	E	F	α
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

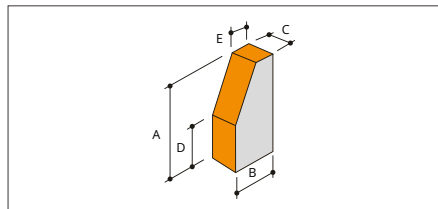


Bonding is the arrangement of bricks to allow them to module in a specific way. This ensures stability throughout the facade whilst also offering a unique design pattern in the brickwork.



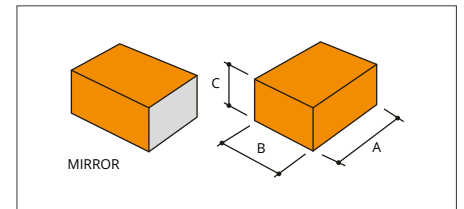
BD.1.1 Half Bat (Snap Header)

Type No.	A	B	C
BD.1.1	102	102	65



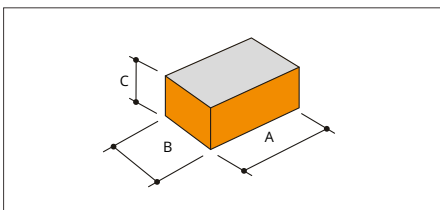
BD.2 King Closer

Type No.	A	B	C	D	E
BD.2	215	102	65	102	46



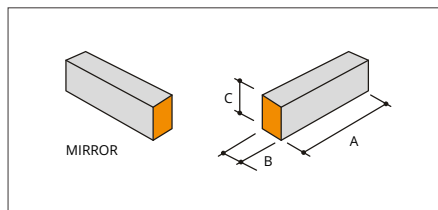
BD.4 215mm Square Stop End

Type No.	A	B	C
BD.4.1	215	159	102
BD.4.2	215	159	65
BD.4.3	215	215	102
BD.4.4	215	215	65



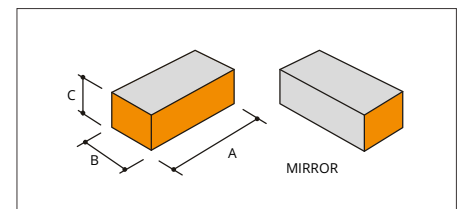
BD.1.2 Three-quarter Bat

Type No.	A	B	C
BD.1.2	159	102	65



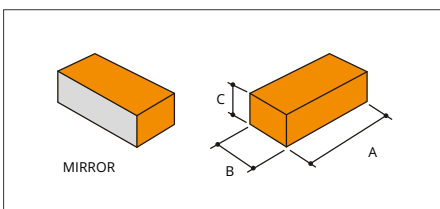
BD.3 Queen Closer

Type No.	A	B	C
BD.3	215	46	65



CB.1 Cuboid Bricks

Type No.	A	B	C
CB.1.1	190	90	65
CB.1.2	190	90	90
CB.1.3	215	102	50
CB.1.4	215	102	53
CB.1.5	215	102	65
CB.1.6	215	102	73
CB.1.7	215	102	80
CB.1.8	233	112	73
CB.1.9	233	112	80



BD.1.3 Standard Brick fair-faced On Bed Surface

Type No.	A	B	C
BD.1.3	215	102	65

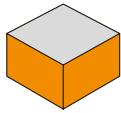
CASE STUDY

MANOR FARM

Category	Residential
Location	Rugby
Type	Conversion
Sector	Private
Status	Completed



Holt Blend

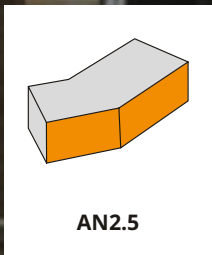
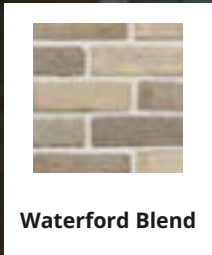


BD1.1

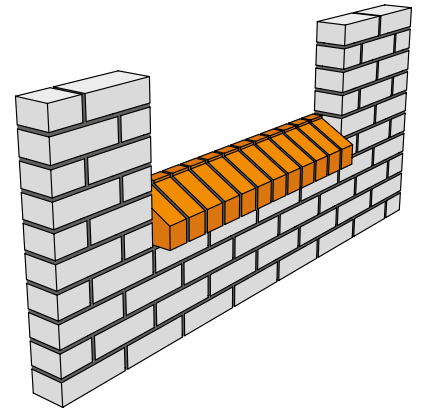
CASE STUDY

GERVIS ROAD

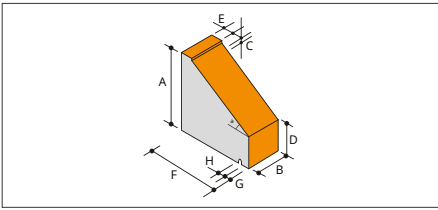
Category	Residential
Location	Bournemouth
Type	New Build
Sector	Private
Status	Completed



SILLS

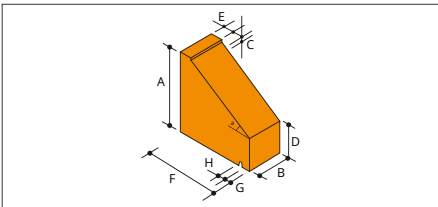


Overhanging sills are designed to provide the correct level of overhang and drip detail on window surrounds. This protects a facade from water penetration and ensures durable brickwork that withstands the test of time.



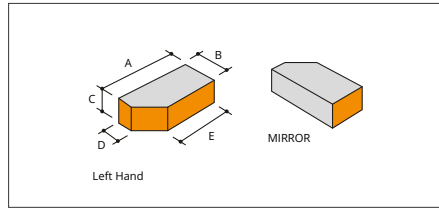
AC. 1 Overhanging Sill

Type No.	A	B	C	D	E	F	G	H	a
AC.1.1	140	65	7.5	65	35	152	15	12	30°
AC.1.2	140	102	7.5	65	35	152	15	12	30°
AC.1.3	140	215	7.5	65	35	152	15	12	30°
AC.1.4	215	65	10	65	35	152	15	12	50°
AC.1.5	215	102	10	65	35	152	15	12	50°
AC.1.6	215	215	10	65	35	152	15	12	50°



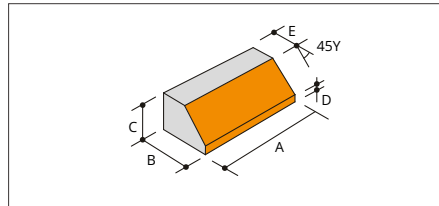
AC. 2 Overhanging Sill (Left & Right Hand)

Type No.	A	B	C	D	E	F	G	H	a
AC.2.1	140	65	7.5	65	35	152	15	12	30°
AC.2.2	140	102	7.5	65	35	152	15	12	30°
AC.2.3	140	215	7.5	65	35	152	15	12	30°
AC.2.4	215	65	10	65	35	152	15	12	50°
AC.2.5	215	102	10	65	35	152	15	12	50°
AC.2.6	215	215	10	65	35	152	15	12	50°



AN. 5 Single Cant (Left & Right Hand)

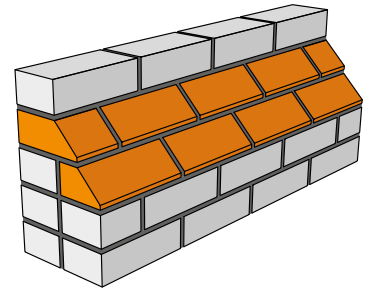
Type No.	A	B	C	D	E	F	G	H	a
AN.5.1	215	102	65	46	159	152	15	12	30°
AN.5.2	215	102	65	60	173	152	15	12	30°



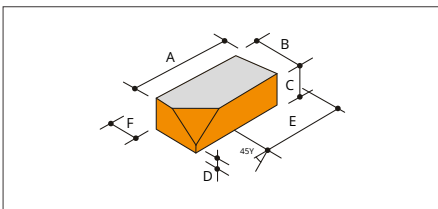
PL.3 Plinth Stretcher

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

PLINTH BRICKWORK

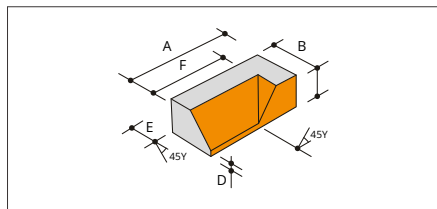


Providing detailing and interest, these British Standard plinth bricks allow the designer to move the brickwork forward and backwards whilst moving up the facade. Plinth bricks are often used to create simple feature steps in residential projects but can also be used to create more intricate details such as entrances and exits from recessed or protruding feature panels.



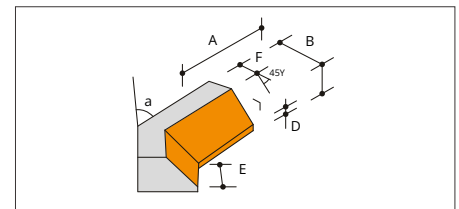
PL.1 Plinth Stop Or Cant Stop (Left & Right Hand)

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



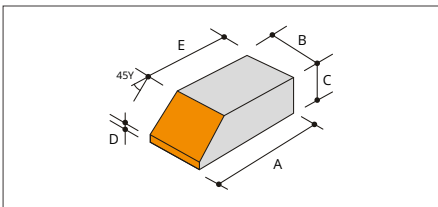
PL.4 Plinth Internal Return - long (Left & Right Hand)

Type No.	A	B	C	D	E	F
PL.4.1	215	102	65	9	46	169
PL.4.2	215	102	65	23	60	155



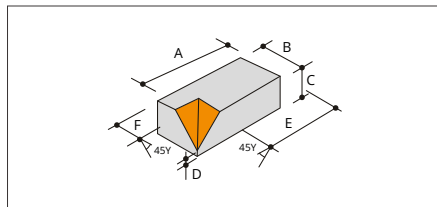
PL.6 Plinth Internal Angle (Left & Right Hand)

Type No.	A	B	C	D	E	F	α
PL.6.1	164	102	65	9	51	46	30°
PL.6.2	164	102	65	23	51	60	30°
PL.6.3	164	102	65	9	51	46	45°
PL.6.4	164	102	65	23	51	60	45°
PL.6.5	164	102	65	9	51	46	60°
PL.6.6	164	102	65	23	51	60	60°
PL.6.7	159	102	65	9	102	46	30°
PL.6.8	159	102	65	23	102	60	30°
PL.6.9	159	102	65	9	102	46	45°
PL.6.10	159	102	65	23	102	60	45°
PL.6.11	159	102	65	9	102	46	60°
PL.6.12	159	102	65	23	102	60	60°
PL.6.13	215	102	65	9	102	46	30°
PL.6.14	215	102	65	23	102	60	30°
PL.6.15	215	102	65	9	102	46	45°
PL.6.16	215	102	65	23	102	60	45°
PL.6.17	215	102	65	9	102	46	60°
PL.6.18	215	102	65	23	102	60	60°



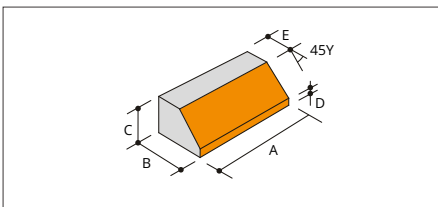
PL.2 Plinth Header

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



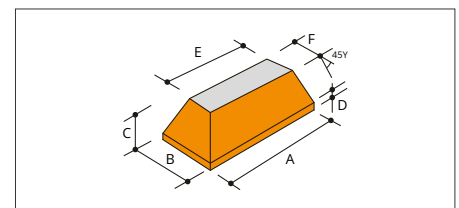
PL.5 Plinth Internal Return - short (Left & Right Hand)

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



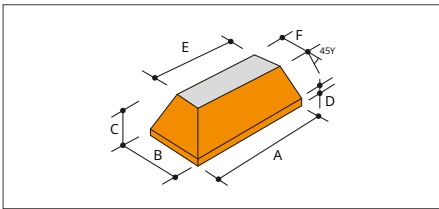
PL.3 Plinth Stretcher

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



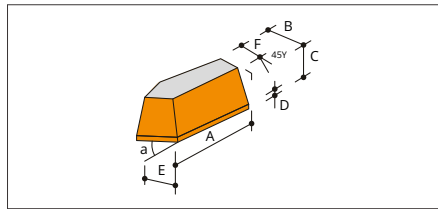
PL.7 Plinth External Return - Extra Wide - (Left & Right Hand)

Type No.	A	B	C	D	E	F
PL.7.1 (Extra Wide)	215	158	65	9	159	102
PL.7.2 (Extra Wide)	215	144	65	23	159	102



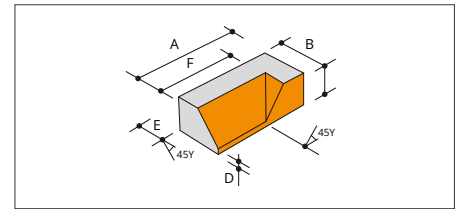
PL.7 Plinth External Return (Left & Right Hand)

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



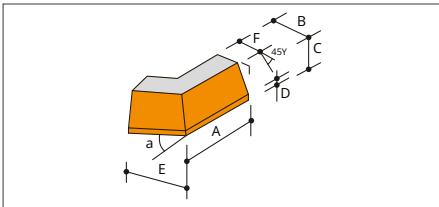
PL.9 Plinth Squint (Left & Right Hand)

Type No.	A	B	C	D	E	F	α
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°



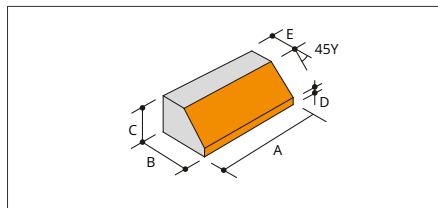
PL.4 Plinth Internal Return - Extra Wide (Left & Right Hand)

Type No.	A	B	C	D	E	F
PL.4.1 (Extra Wide)	215	158	65	9	102	113
PL.4.2 (Extra Wide)	327	144	65	23	102	113



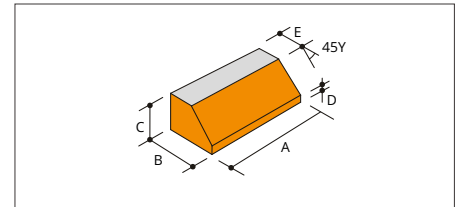
PL.8 Plinth External Return (Left & Right Hand)

Type No.	A	B	C	D	E	F	α
PL.8.1	159	102	65	9	51	46	30°
PL.8.2	159	102	65	23	51	60	30°
PL.8.3	159	102	65	9	51	46	45°
PL.8.4	159	102	65	23	51	60	45°
PL.8.5	159	102	65	9	51	46	60°
PL.8.6	159	102	65	23	51	60	60°
PL.8.7	215	102	65	9	102	46	30°
PL.8.8	215	102	65	23	102	60	30°
PL.8.9	215	102	65	9	102	46	45°
PL.8.10	215	102	65	23	102	60	45°
PL.8.11	215	102	65	9	102	46	60°
PL.8.12	215	102	65	23	102	60	60°



PL.3 Plinth Stretcher (Extra Wide)

Type No.	A	B	C	D	E
PL.3.1 (Extra Wide)	215	158	65	9	102
PL.3.2 (Extra Wide)	215	144	65	23	102



PL10 Plinth Stretcher Faced On End

Type No.	A	B	C	D	E
PL10.1	215	102	65	9	46
PL10.2	215	102	65	23	60

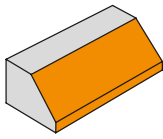
CASE STUDY

THE FURLONGS

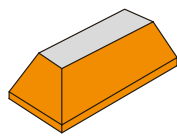
Category	Residential
Type	New Build
Sector	Public
Status	Completed



Red Silversand



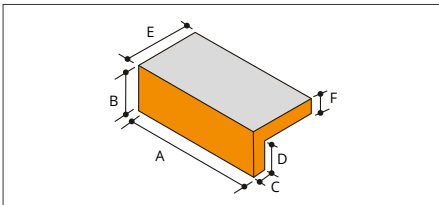
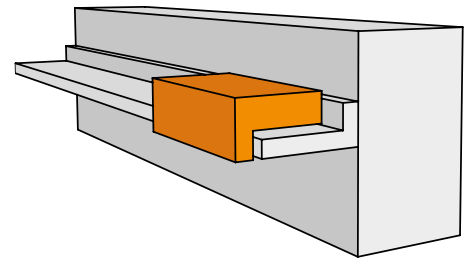
PL.3.1



PL.7.1

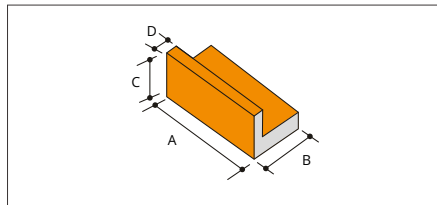
CONCEALMENT OF CONSTRUCTION

Brickwork can be used as a method of cladding to conceal construction elements such as steel angles, lintels, concrete toes or edge beams. The overall result of applying these special bricks is a uniform and matching facade throughout the project.



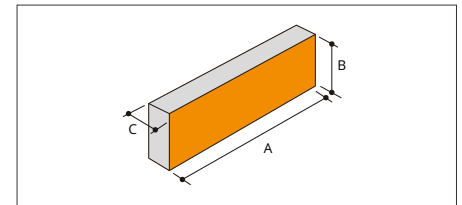
Bed Pistol

Type No.	A	B	C	D	E	F
Standard	215	65	25	40	102	25
Custom	cut to your specification					



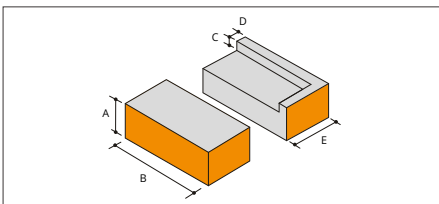
Bed Return

Type No.	A	B	C	D	E
Standard	215	102	65	25	25
Custom	cut to your specification				



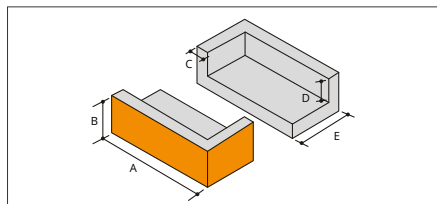
Slip

Type No.	A	B	C
SL1.1	215	65	25
SL1.2	215	65	30
SL1.3	215	65	40
SL1.4	215	65	50
SL0	215	65	21



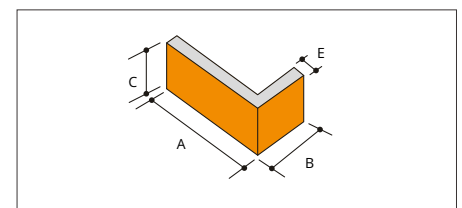
Bed Pistol Corner

Type No.	A	B	C	D	E
Standard	65	215	25	25	102
Custom	65	215	X	X	X



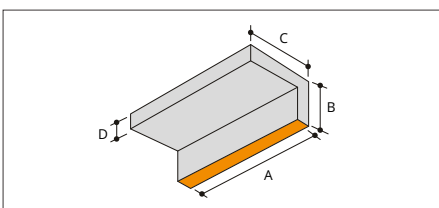
Bed Return Corner

Type No.	A	B	C	D	E
Standard	215	65	25	40	102
Custom	cut to your specification				



Pistol Slip Return

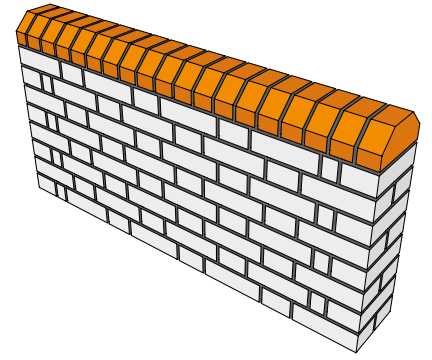
Type No.	A	B	C	D	E
Standard	215	102	65	25	25
Custom	cut to your specification				



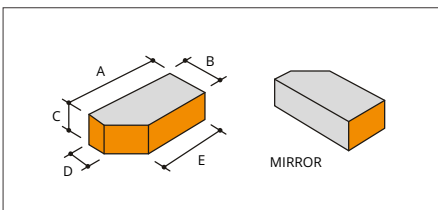
Shelf Angle

Type No.	A	B	C	D
Standard	215	65	102	25

WALL CAPPING

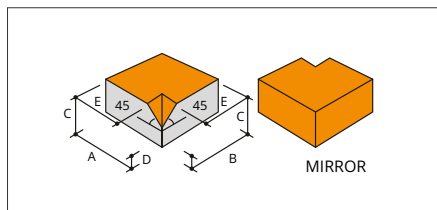


Providing resilience and attractive detailing, our wall capping options offer unique design solutions to retaining, standalone and garden walls.



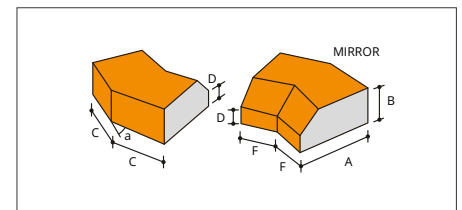
AN.5 Single Cant (Left & Right Hand)

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



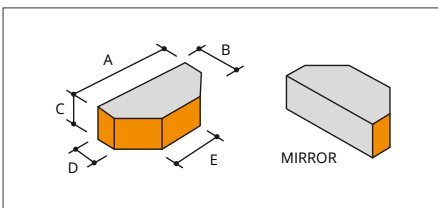
AN.8 Single Cant Internal Return With Internal Mitre (Square External Corner On Bed)

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



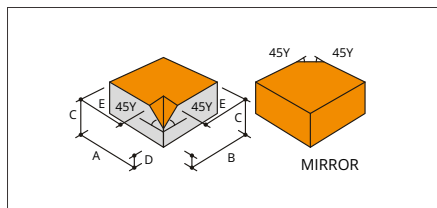
AN.11 Single Cant Internal Angle

Type No.	A	B	C	D	E	F	α
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°



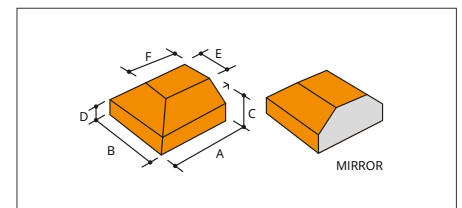
AN.6 Double Cant

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



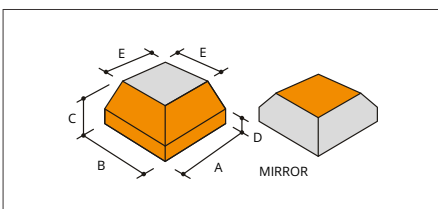
AN.9 Single Cant Internal Return With Internal Slope (Square External Corner On Bed)

Type No.	A	B	C	D	E
AN.9.1	215	215	102	46	159
AN.9.2	215	215	102	46	173



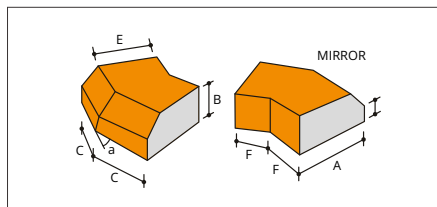
AN.12 Double Cant Stop End (Square Corners On Bed)

Type No.	A	B	C	D	E	F
AN.12.1	215	215	102	46	103	159
AN.12.2	215	215	102	60	131	173



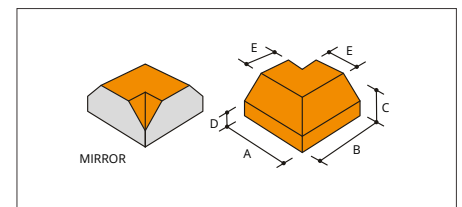
AN.7 Single Cant External Return

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



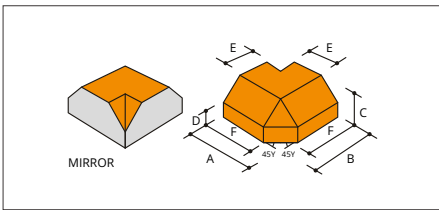
AN.10 Single Cant External Angle

Type No.	A	B	C	D	E	F	α
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°



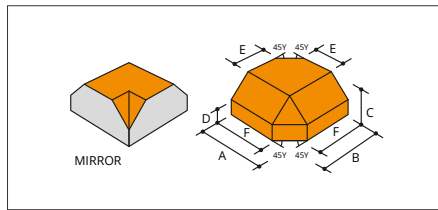
AN.14 Double Cant External Return With Internal Mitre (Square Corner On Bed)

Type No.	A	B	C	D	E
AN.14.1	215	215	102	46	103
AN.14.2	215	215	102	60	131



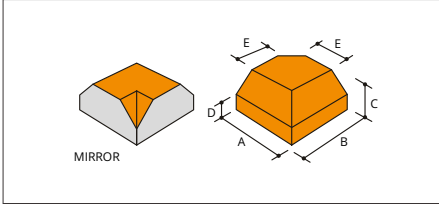
AN.15 Double Cant External Return With Internal Mitre (Canted Corner On Bed)

Type No.	A	B	C	D	E	F
AN.15.1	215	215	102	46	103	159
AN.15.2	215	215	102	60	131	173



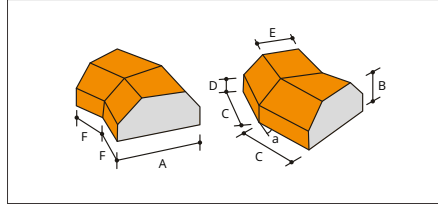
AN.17 Double Cant External Return With Internal Slope (Canted Corner On Bed)

Type No.	A	B	C	D	E	F
AN.17.1	215	215	102	46	103	159
AN.17.2	215	215	102	60	131	173



AN.16 Double Cant External Return With Internal Slope (Square Corner On Bed)

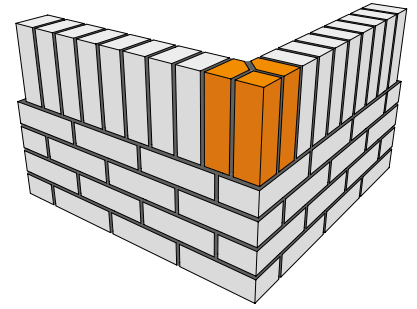
Type No.	A	B	C	D	E
AN.16.1	215	215	102	46	103
AN.16.2	215	215	102	60	131



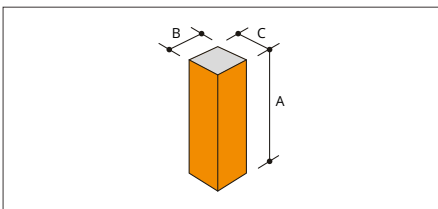
AN.18 Double Cant Angle

Type No.	A	B	C	D	E	F	α
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°

SOLDIER BRICKS

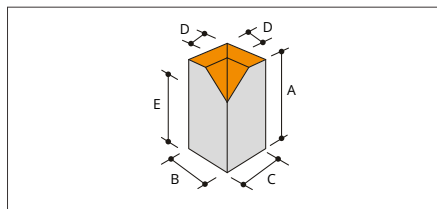


Soldier bricks are designed to help maintain bond through changes of angle and pitch whilst using soldier bond.



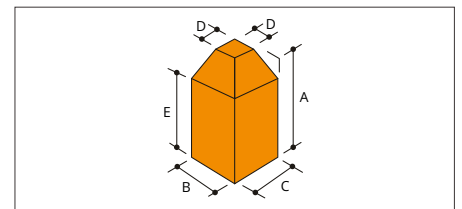
SD.1 Soldier External Return

Type No.	A	B	C
SD.1.1	215	65	65
SD.1.2	215	102	102



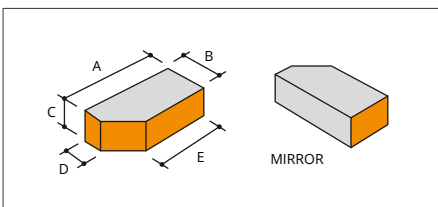
SD.2 Soldier Internal Return To Single Cant On End

Type No.	A	B	C	D	E
SD.2.1	215	102	102	46	159
SD.2.2	215	102	102	60	173



SD.3 Soldier External Return To Single Cant On End

Type No.	A	B	C	D	E
SD.3.1	215	102	102	46	159
SD.3.2	215	102	102	60	173



AN.5 Single Cant (Left & Right Hand)

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

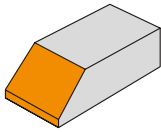
CASE STUDY

COGGLESHALL ROAD

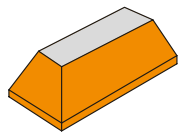
Category **Residential**
Type **New Build**
Sector **Public**
Status **Completed**



Buff Stock



PL2.1

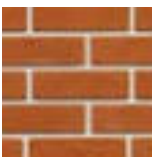


PL7.1

CASE STUDY

ST JAMES QUAY

Category	Commercial
Type	New Build
Sector	Public
Status	Completed



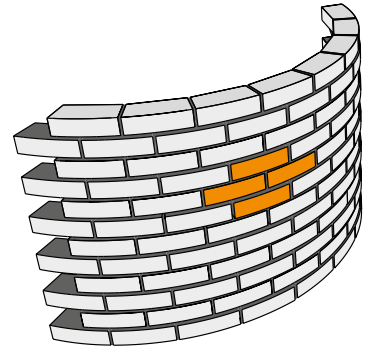
Holmbury
Handmade



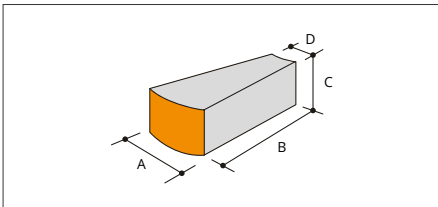
SD.1

ST JAMES QUAY

ROUNDED DETAILING

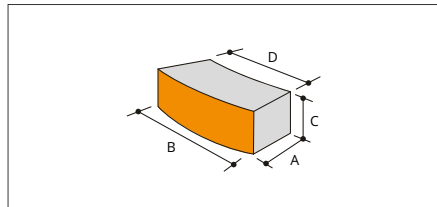


Rounded detailing is created by using radial brick specials to form circular brick features without the use of tapered joints.



RD.1 Radial Header

Type No.	A	B	C	D
RD.1.1 108	226	65	172	
RD.1.2 108	226	65	190	
RD.1.3 108	226	65	199	
RD.1.4 108	226	65	208	
RD.1.5 108	226	65	215	
RD.1.6 108	226	65	221	
RD.1,Custom	102	'X'	65	'X'



RD.2 Radial Stretcher

Type No.	A	B	C	D
RD.2.1 102	226	65	172	
RD.2.2 102	226	65	190	
RD.2.3 102	226	65	199	
RD.2.4 102	226	65	208	
RD.2.5 102	226	65	215	
RD.2.6 102	226	65	221	
RD.2,Custom	102	'X'	65	'X'

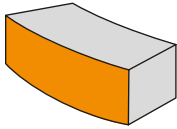
CASE STUDY

SIGNATURE HOTEL

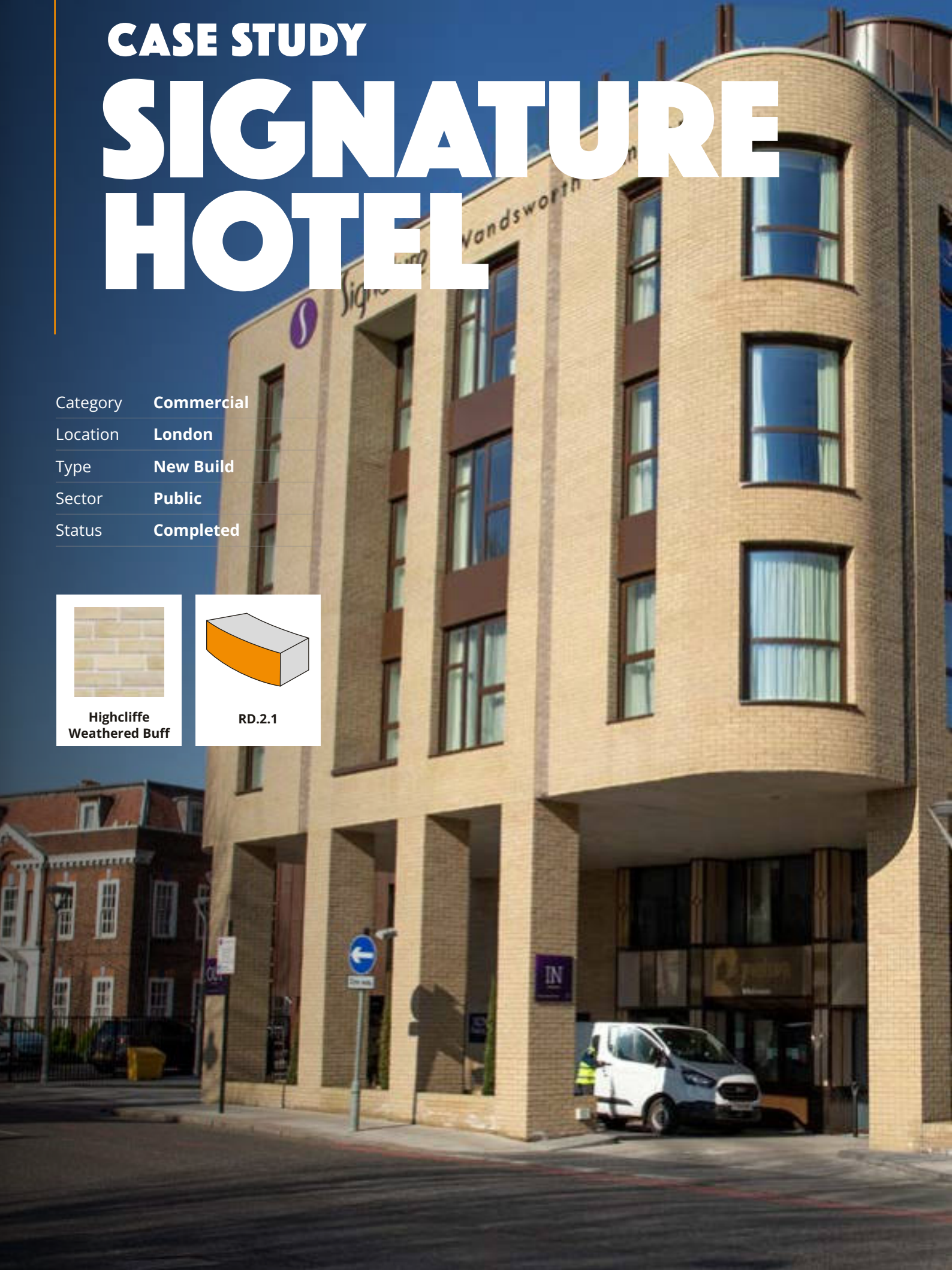
Category	Commercial
Location	London
Type	New Build
Sector	Public
Status	Completed



Highcliffe
Weathered Buff



RD.2.1





S. Croydon (A 205) (L)
C. Lewisham A 205 (R)
Clapham Jct (A 205) (R)



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