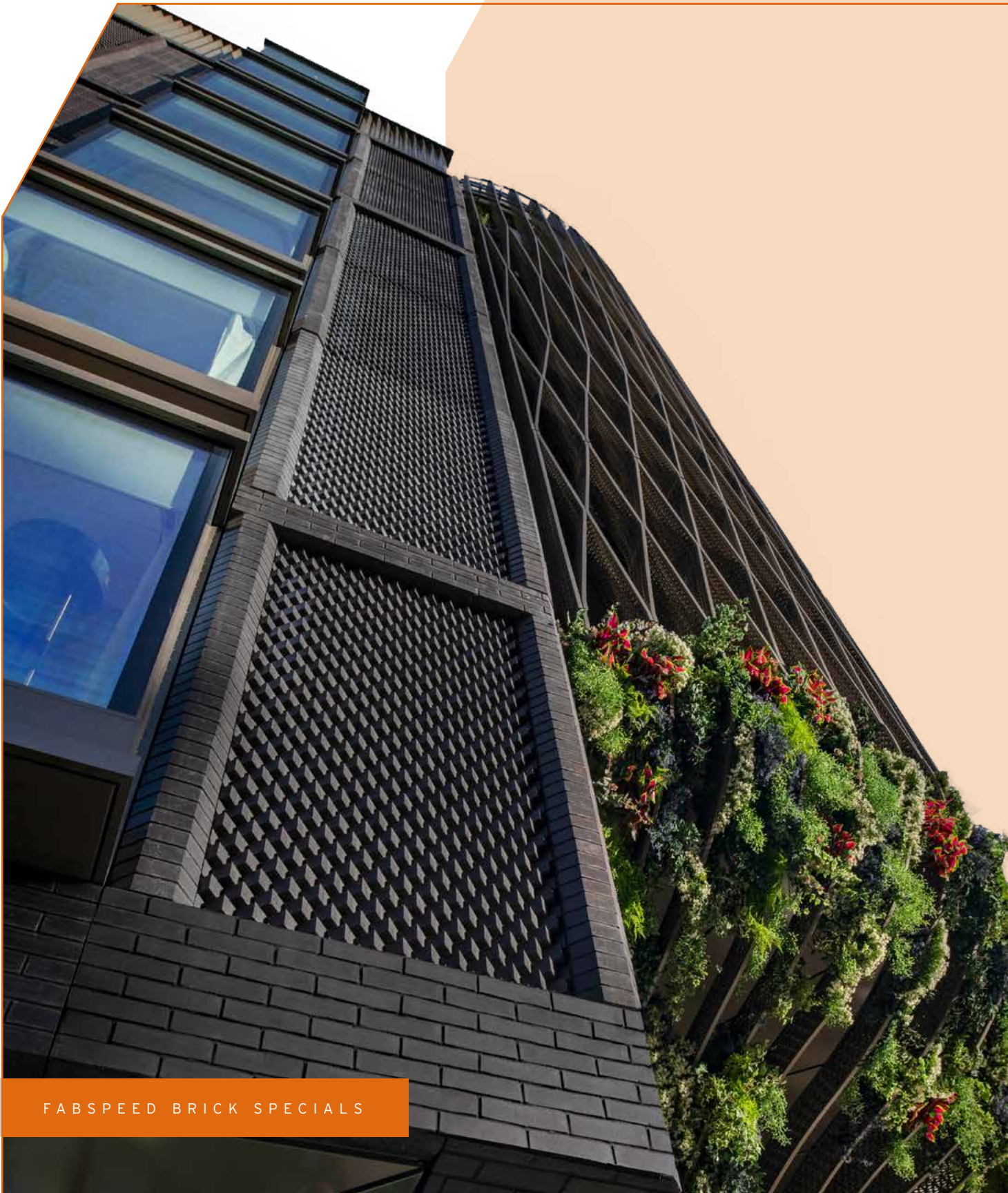


FabSpeed™



SPECIAL SHAPED BRICKS
THE BOTREE HOTEL, LONDON

SECTION

5

BRICK SPECIALS

PRECISION-CUT BRICK SPECIALS FOR STANDOUT DETAILING

FabSpeed's cut and bonded brick specials offer a smarter, faster way to achieve complex brickwork details. Using advanced manufacturing techniques and bricks collected from site, we produce standard and bespoke units that deliver accuracy, consistency, and visual continuity.

Authentic.
Reliable.
Made to Impress.

From conservation-led refurbishments to premium residential schemes, our cut and bonded specials are designed to elevate brickwork across all sectors. Each unit is engineered off-site with structural care and bonded using high-strength epoxy for a long-lasting finish. For radial and curved specials, our factory can manufacture features such as bullnose units and bond them together, often incorporating dummy joints, to create seamless and precise returns.

Certified by Kiwa Ltd and BDA Agrément for the cutting and bonding of BS EN 771-1 clay bricks and A2 Brick Specials, our products offer full assurance of quality, performance, and compliance.

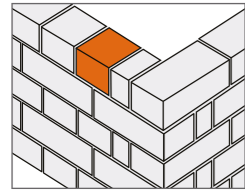
MARYLEBONE
LANE W1
CITY OF WESTMINSTER

BONDING BRICKS

BD.1.1

Half bat (snap header)

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

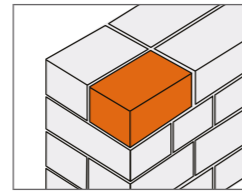


RH shown above

BD.1.2

Three-quarter bat

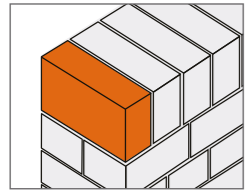
Type No.	A	B	C
BD.1.2	159	102	65



BD.1.3

Cuboid brick faced on bed surface

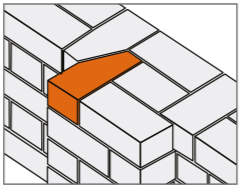
Type No.	A	B	C
BD.1.3	215	102	65



BD.2

King closer (left or right hand)

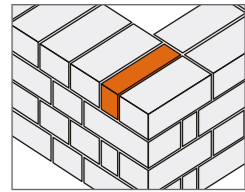
Type No.	A	B	C	D	E
BD.2	215	102	65	102	46



BD.3

Queen closer

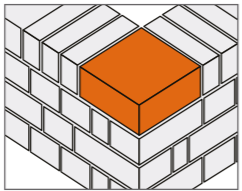
Type No.	A	B	C
BD.3	215	46	65



BD.4

215 mm 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

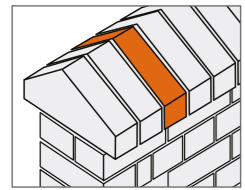


COPINGS AND CAPPINGS

CP.2.1

Saddleback coping

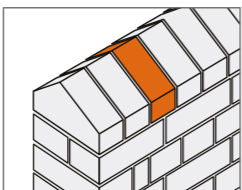
Type No.	A	B	C	D1	D2	E
CP.2.1	305	153	65	13	15	50



CP.2.2

Saddleback capping

Type No.	A	B	C	E
CP.2.2	215	123	65	50

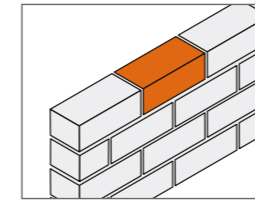


CUBOID BRICKS

CB.1

Cuboid bricks

Type No.	A	B	C	Type No.	A	B	C
CB.1.1	190	90	65	CB.1.7	215	102	80
CB.1.2	190	90	90	CB.1.8	233	112	73
CB.1.3	215	102	50	CB.1.9	233	112	80
CB.1.4	215	102	53	CB.1.10	290	90	65
CB.1.5	215	102	65	CB.1.11	290	90	90
CB.1.6	215	102	73				

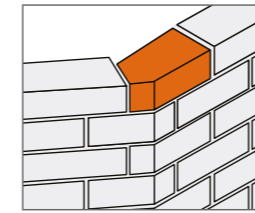


ANGLE AND CANT BRICKS

AN.1

Squint (left or right hand)

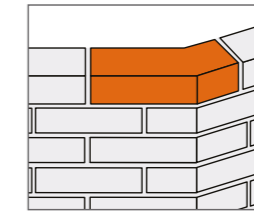
Type No.	A	B	C	D	E	α
AN.1.1	164	102	65	51	89	30°
AN.1.2	164	102	65	51	94	45°
AN.1.3	164	102	65	51	117	60°



AN.2

External angle (left or right hand)

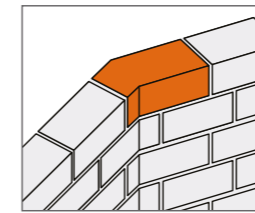
Type No.	A	B	C	D	α
AN.2.1	159	102	65	102	30°
AN.2.2	159	102	65	102	45°
AN.2.3	159	102	65	102	60°
AN.2.4	215	102	65	102	30°
AN.2.5	215	102	65	102	45°
AN.2.6	215	102	65	102	60°



AN.3

Internal angle (dog leg) (left or right hand)

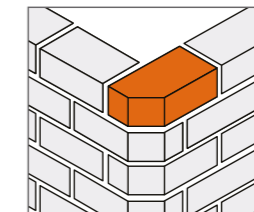
Type No.	A	B	C	D	α
AN.3.1	164	102	65	51	30°
AN.3.2	164	102	65	51	45°
AN.3.3	164	102	65	51	60°
AN.3.4	159	102	65	102	30°
AN.3.5	159	102	65	102	45°
AN.3.6	159	102	65	102	60°
AN.3.7	215	102	65	102	30°
AN.3.8	215	102	65	102	45°
AN.3.9	215	102	65	102	60°



AN.5

Single cant (left or 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

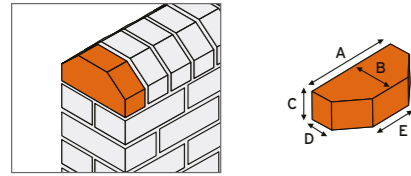


ANGLE AND CANT BRICKS

AN.6

Double cant

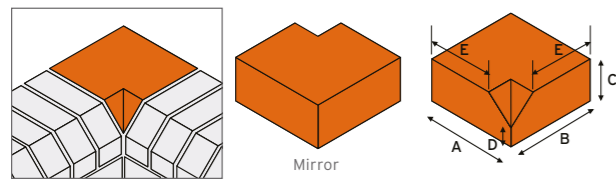
Type No.	A	B	C	D	E
AN.6.1	215	102	65	46	103
AN.6.2	215	102	65	60	131



AN.8

Single cant internal return with internal mitre (square external corner on bed)

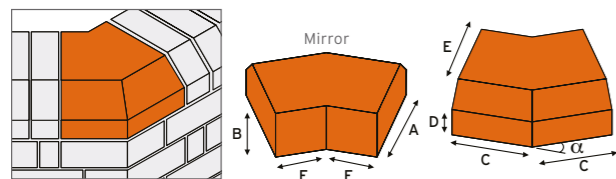
Type No.	A	B	C	D	E
AN.8.1	215	215	102	46	159
AN.8.2	215	215	102	60	173



AN.10

Single cant external angle

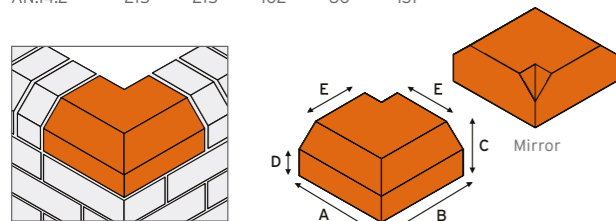
Type No.	A	B	C	D	E	F	α
AN.10.1	215	102	159	46	159	101	30°
AN.10.2	215	102	159	60	173	101	30°
AN.10.3	215	102	159	46	159	70	45°
AN.10.4	215	102	159	60	173	70	45°
AN.10.5	215	102	159	46	159	35	60°
AN.10.6	215	102	159	60	173	35	60°



AN.14

Double cant external return with internal mitre (square corners on bed)

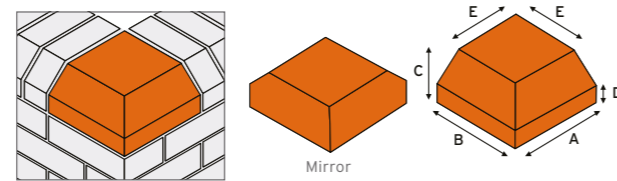
Type No.	A	B	C	D	E
AN.14.1	215	215	102	46	103
AN.14.2	215	215	102	60	131



AN.7

Single cant external return

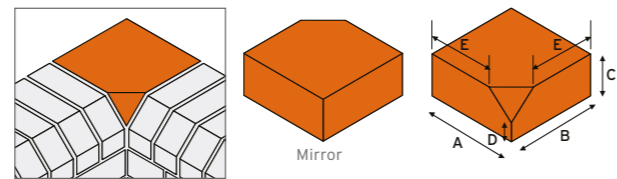
Type No.	A	B	C	D	E
AN.7.1	215	215	102	46	159
AN.7.2	215	215	102	60	173



AN.9

Single cant internal return with internal slope (square external corner on bed)

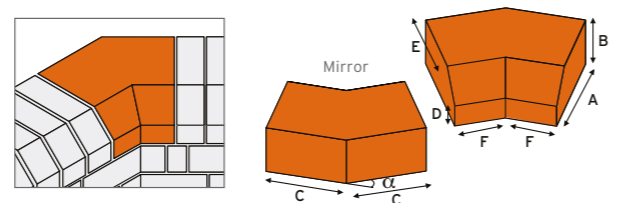
Type No.	A	B	C	D	E
AN.9.1	215	215	102	46	159
AN.9.2	215	215	102	60	173



AN.11

Single cant internal angle

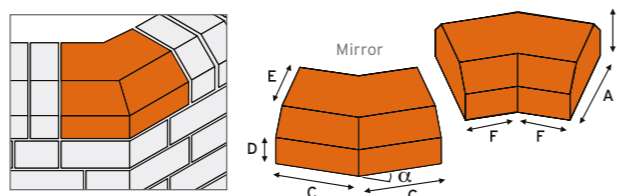
Type No.	A	B	C	D	E	F	α
AN.11.1	215	102	159	46	159	101	30°
AN.11.2	215	102	159	60	173	101	30°
AN.11.3	215	102	159	46	159	70	45°
AN.11.4	215	102	159	60	173	70	45°
AN.11.5	215	102	159	46	159	35	60°
AN.11.6	215	102	159	60	173	35	60°



AN.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°

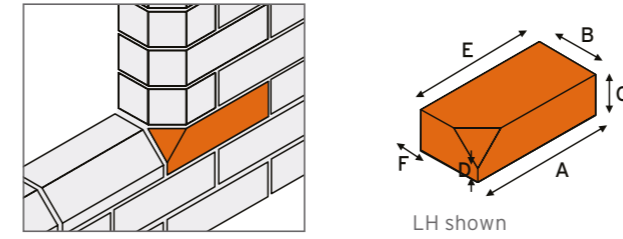


PLINTH BRICKS

PL.1

Plinth stop or cant stop (left or right hand)

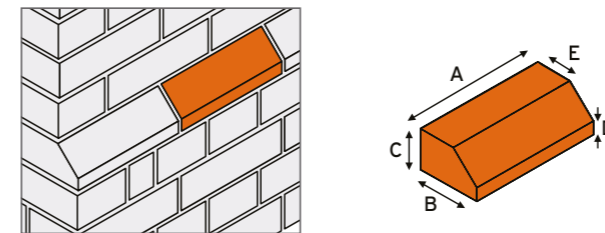
Type No.	A	B	C	D	E	F
PL.1.1	215	102	65	9	159	46
PL.1.2	215	102	65	23	173	60



PL.3

Plinth stretcher

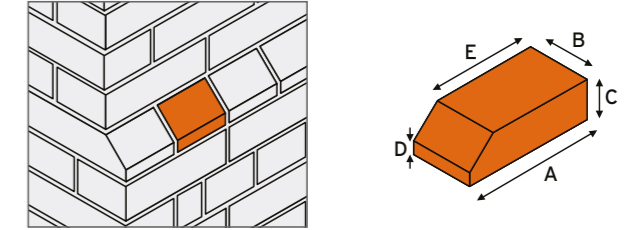
Type No.	A	B	C	D	E
PL.3.1	215	102	65	9	46
PL.3.2	215	102	65	23	60



PL.2

Plinth header

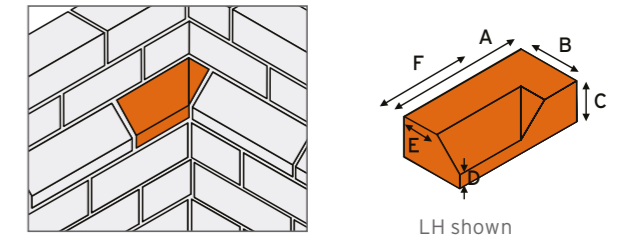
Type No.	A	B	C	D	E
PL.2.1	215	102	65	9	159
PL.2.2	215	102	65	23	173



PL.4

Plinth internal return (long) (left or right hand)

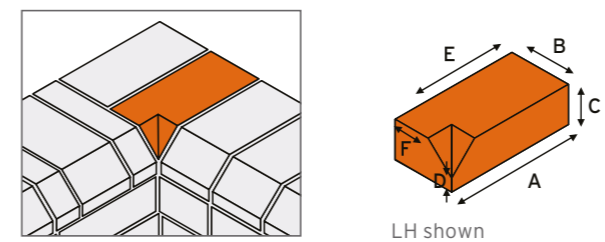
Type No.	A	B	C	D	E	F
PL.4.1	215	102	65	9	46	169
PL.4.2	215	102	65	23	60	155



PL.5

Plinth internal return (short) (left or right hand)

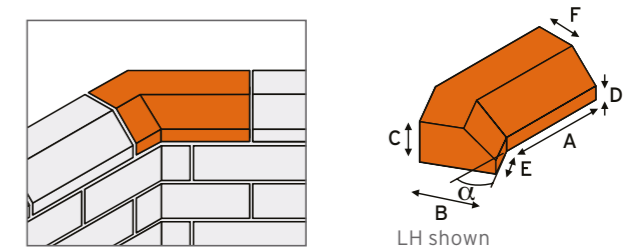
Type No.	A	B	C	D	E	F
PL.5.1	215	102	65	9	159	46
PL.5.2	215	102	65	23	173	60



PL.6

Plinth internal angle (left or 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°

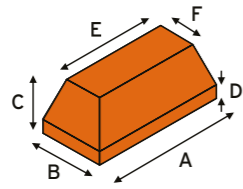
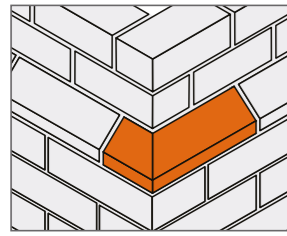


PLINTH BRICKS

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

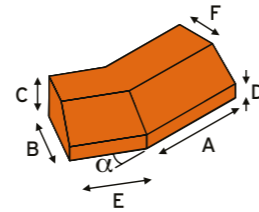
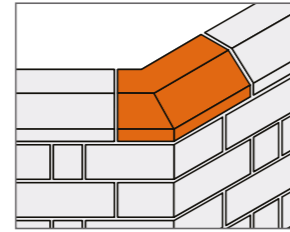


LH shown

PL.8

Plinth external angle (left or right hand)

Type No.	A	B	C	D	E	F	α
PL.8.1	159	102	65	9	102	46	30°
PL.8.2	159	102	65	23	102	60	30°
PL.8.3	159	102	65	9	102	46	45°
PL.8.4	159	102	65	23	102	60	45°
PL.8.5	159	102	65	9	102	46	60°
PL.8.6	159	102	65	23	102	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°

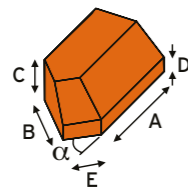
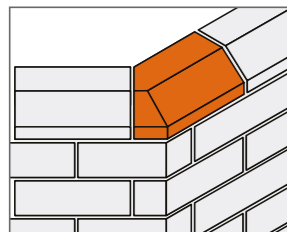


LH shown

PL.9

Plinth squint (left or 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°



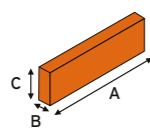
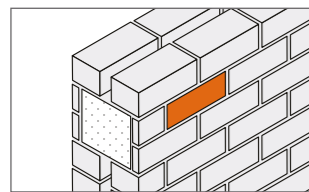
LH shown

BRICK SLIPS

SL.1

Brick face slip

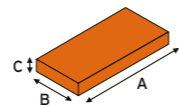
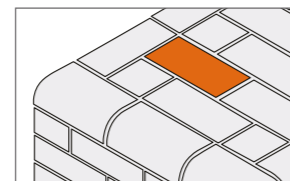
Type No.	A	B	C
SL.1.1	215	25	65
SL.1.2	215	30	65
SL.1.3	215	40	65
SL.1.4	215	50	65



SL.2

Brick bed slip

Type No.	A	B	C
SL.2	215	102	25

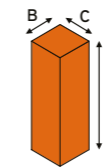
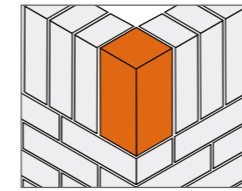


SOLDIER BRICKS

SD.1

Soldier return

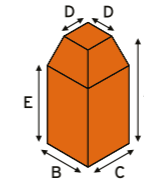
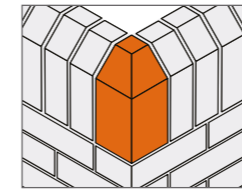
Type No.	A	B	C
SD.1.1	215	65	65
SD.1.2	215	102	102



SD.3

External soldier 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

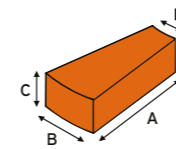
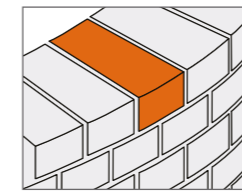


RADIAL BRICKS

RD.1

Radial header

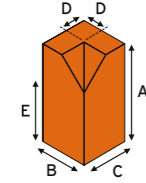
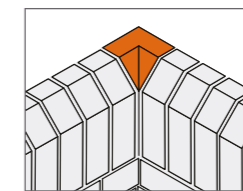
Type No.	A	B	C	D	Ideal Radius		No. of bricks in Quadrant
					Outer	Inner	
RD1.1	215	108	65	52	450	235	6
RD1.2	215	108	65	70	675	460	9
RD1.3	215	108	65	80	900	685	12
RD1.4	215	108	65	89	1350	1135	18
RD1.5	215	108	65	97	2250	2035	30
RD1.6	215	108	65	103	5400	5185	72



SD.2

Internal soldier return to single cant on end

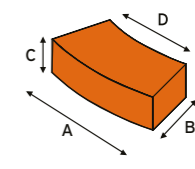
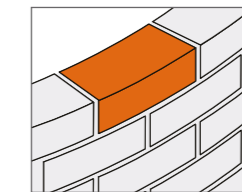
Type No.	A	B	C	D	E
SD.2.1	215	102	102	46	159
SD.2.2	215	102	102	60	173



RD.2

Radial stretcher

Type No.	A	B	C	D	Ideal Outer Radius	No. of bricks in Quadrant
RD2.1	226	102	65	172	450	3
RD2.2	226	102	65	190	675	4.5
RD2.3	226	102	65	199	900	6
RD2.4	226	102	65	208	1350	9
RD2.5	226	102	65	215	2250	15
RD2.6	226	102	65	221	5400	36

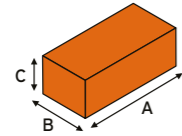
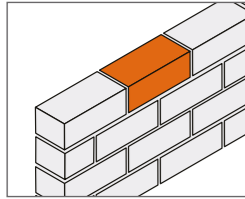


CUBOID BRICKS

CB.1

Cuboid bricks

Type No.	A	B	C	Type No.	A	B	C
CB.1.1	190	90	65	CB.1.7	215	102	80
CB.1.2	190	90	90	CB.1.8	233	112	73
CB.1.3	215	102	50	CB.1.9	233	112	80
CB.1.4	215	102	53	CB.1.10	290	90	65
CB.1.5	215	102	65	CB.1.11	290	90	90
CB.1.6	215	102	73				

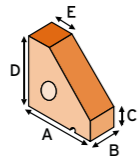
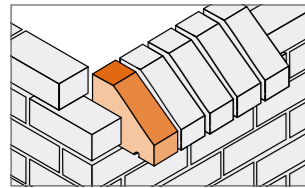


SILL BRICKS

MC.1

Overhanging angled sill

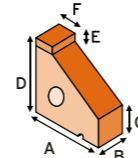
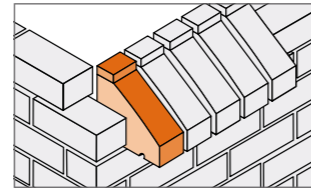
Type No.	A	B	C	D	E
MC.1.1	140	65	50	140	50



MC.2

Overhanging angled sill (left & right hand)

Type No.	A	B	C	D	E	F
MC.2.2	152	65	65	140	7.5	36



Prefabricated precision,

built for the real world



As part of the Michelmersh Group, FabSpeed is built on the same precision, performance, and pride in the detail. We specialise in high-quality prefabricated components that simplify complex brickwork, reduce build time, and raise standards on-site. Backed by engineering expertise and trusted across the industry, we deliver practical solutions that bring lasting value to every project.

FabSpeed holds the following accreditations:

- **Quality Management ISO9001**
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