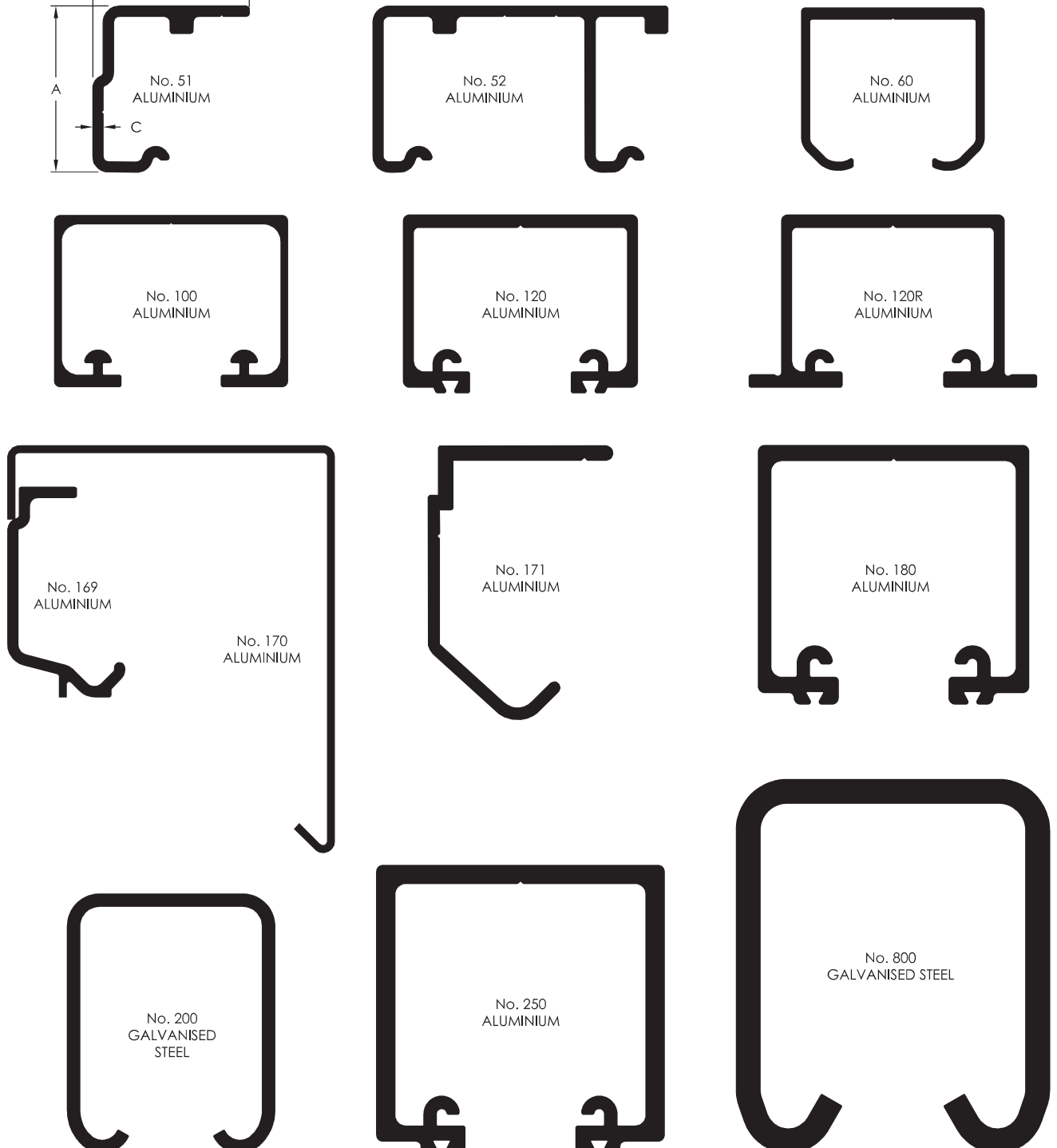
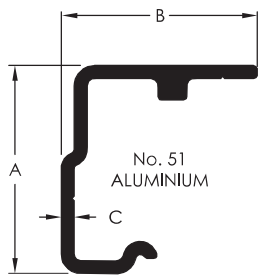


Profile dimensions:

Dimensions are in mm, do not scale from drawing

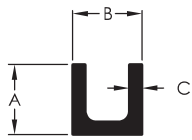
	51	52	60	100	120	120R	169	170	171	180	200	250	800
A	28	28	28.2	29.9	30.9	29.9	36	73	47	45	45	50	66
B	29	51.5	31.7	40.7	40.7	50	20	57	32	47	36	50	55
C	1.6	1.6	1.3	1.2	1.6	1.6	1.6	0.9	2	2	2	3	4



Profile dimensions:

Dimensions are in mm, do not scale from drawing

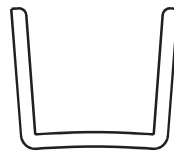
	81	94A	94B	94P	94PA	94PPA	96W
A	28	28	28.2	29.9	30.9	29.9	15
B	29	51.5	31.7	40.7	40.7	50	23.3
C	1.6	1.6	1.3	1.2	1.6	1.6	2



No. 81
ALUMINIUM



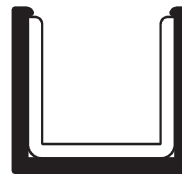
No. 94A
ALUMINIUM
AND No.94B
BRASS



No. 94P
POLYPROPYLENE



No. 94PA
ALUMINIUM



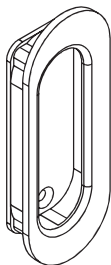
No. 94PPA
ASSEMBLY



No. 96W
ALUMINIUM

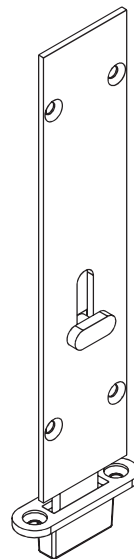
Standard accessories:

For route details see Data Sheet E20C



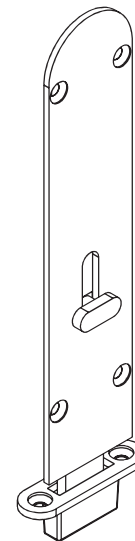
No. 401
FLUSH PULL

105mm x 41mm
with 11mm mortise.
Available in satin
stainless (SS), polished
stainless (PS) and PVD
brass (PVDB)



No. 456
FLUSH BOLT

190mm x 41mm
with 11mm mortise
and 20mm throw
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



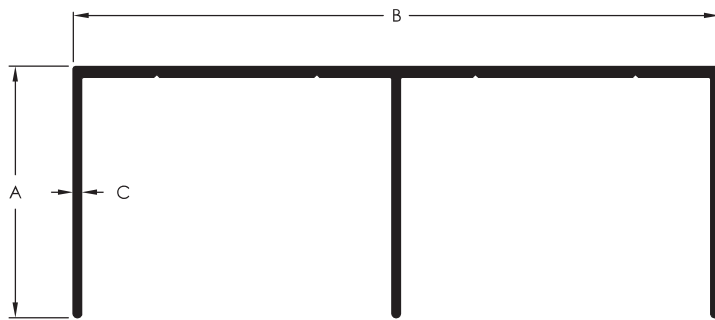
No. 456R
FLUSH BOLT

190mm x 41mm
with 11mm mortise
and 20mm throw
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)

Profile dimensions:

Dimensions are in mm, do not scale from drawing

	53	55	56	81	94A	94PPA	96TA	524	525	526	900A	914A	914B	917	918
A	35	9	7.9	9.6	20	23	25	35	10	15	29.5	6.6	6.6	12.6	9.7
B	90	90	18	9.4	21	24.6	25	15	20	32	45.5	18	18	35	25.5
C	1.2	1.1	1.2	1.7	2	4	3	1.2	3	1.2	2.2	2	2	2.3	2



No. 55
ALUMINIUM



No. 81
ALUMINIUM



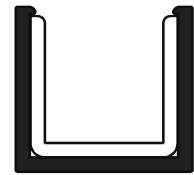
No. 56
ALUMINIUM



No. 53
ALUMINIUM



No. 94A
ALUMINIUM



No. 94PPA
ASSEMBLY



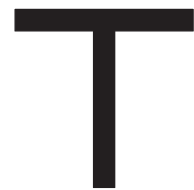
No. 524
ALUMINIUM



No. 525
ALUMINIUM



No. 526W
ALUMINIUM



No. 96TA
ALUMINIUM



No. 900A
ALUMINIUM



No. 914A
ALUMINIUM
OR
No. 914B
BRASS



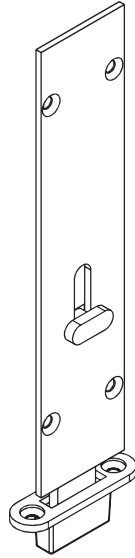
No. 917
BRASS



No. 918
BRASS

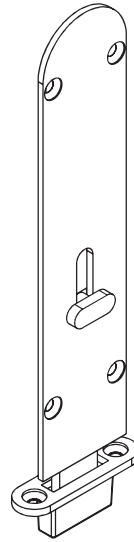
Standard accessories:

For route details see Data Sheet E20C



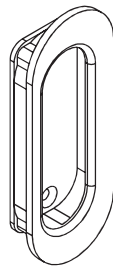
No. 456
FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



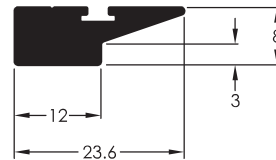
No. 456R
FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 401
FLUSH PULL

105mm x 41mm
with 11mm mortice.
Available in satin
stainless (SS), polished
stainless (PS) and PVD
brass (PVDB)



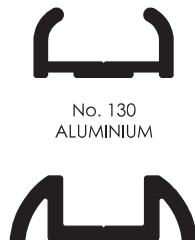
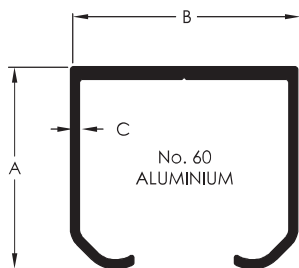
No. 924
INTERLOCKER STRIP

Available in clear,
black or bronze
anodised in
4.8m lengths

Profile dimensions:

Dimensions are in mm, do not scale from drawing

	60	92	94A	94B	94P	94PA	94PPA	96W	100	130	180	250	825
A	28.2	9	20	20	19.5	23	23	15	29.9	9.5	45	50	13.5
B	31.7	26	21	21	20.5	24.64	24.6	23	40.7	19.2	47	50	23.5
C	1.3	2	2	2	2	2	4	2	2	1.7	3	0.5	1.2



No. 130
ALUMINIUM

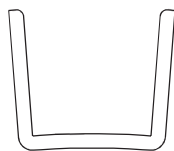


No. 94A
ALUMINIUM

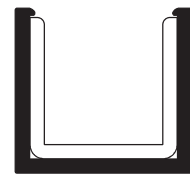


No. 94PA
ALUMINIUM

No. 92
ALUMINIUM



No. 94P
POLYPROPYLENE



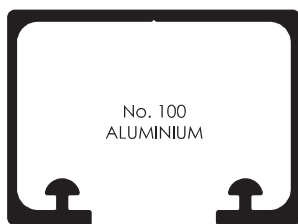
No. 94PPA
ASSEMBLY



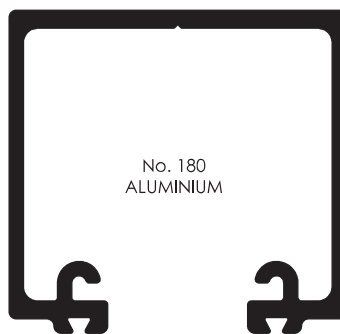
No. 96W
ALUMINIUM



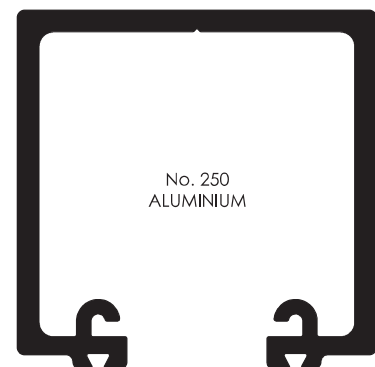
No. 825
STEEL



No. 100
ALUMINIUM



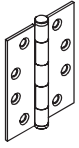
No. 180
ALUMINIUM



No. 250
ALUMINIUM

Standard accessories:

For route details see Data Sheet E20C

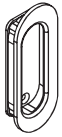


No. 404/2S
BUTT HINGE

76mm X 63mm SS
In satin chrome

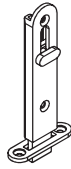
No. 404/3S
BUTT HINGE

100mm x 75mm SS
In satin chrome
and polished brass



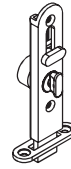
No. 401
FLUSH PULL

105mm x 41mm
with 11mm mortice.
Available in satin
stainless (SS), polished
stainless (PS) and
PVD brass (PVDB)



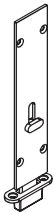
No. 360
FLUSH BOLT

110mm x 24mm
with 10mm mortice
and 15mm throw.
Available in satin
and polished nickel
or PVD brass



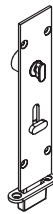
No. 360E
FLUSH BOLT

110mm x 24mm
With 10mm mortice
and 15mm throw.
available in satin
and polished nickel
or PVD brass



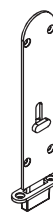
No. 456
FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456E
LOCKABLE FLUSH BOLT

190mm x 41mm
with 11mm Mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456R
FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456RE
LOCKABLE FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456L
LONG FLUSH BOLT

450mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456LX
LONG FLUSH BOLT

600mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456RL
LONG FLUSH BOLT

450mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



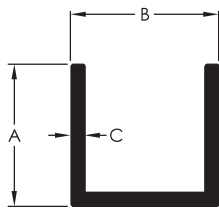
No. 456RLX
LONG FLUSH BOLT

600mm x 41mm
with 11mm mortice
and 20mm throw.
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)

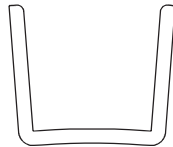
Profile dimensions:

Dimensions are in mm, do not scale from drawing

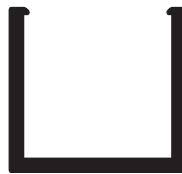
	94A	94B	94P	94PA	96W	98PPA	100	120	180	250	700
A	20	20	19.5	23	15	24	29.9	30.0	45	50	85.6
B	21	21	20.5	24.64	23	30	40.7	40.7	47	50	96
C	2	2	2	2	2	5.3	1.2	1.6	2	3	4



No. 94A
ALUMINIUM
OR No. 94B
BRASS



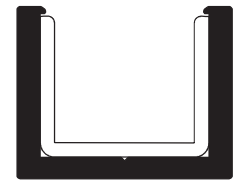
No. 94P
POLYPROPYLENE



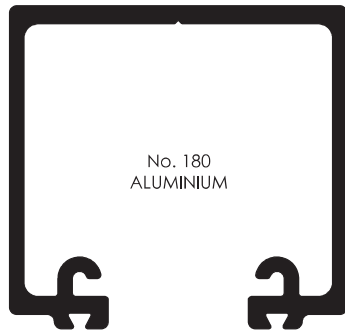
No. 94PA
ALUMINIUM



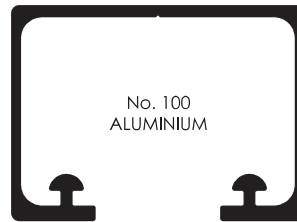
No. 96W
ALUMINIUM



No. 98PPA
ALUMINIUM
AND
POLYPROPYLENE



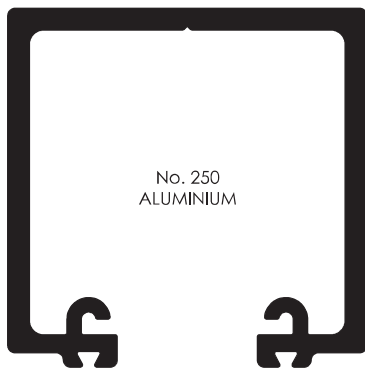
No. 180
ALUMINIUM



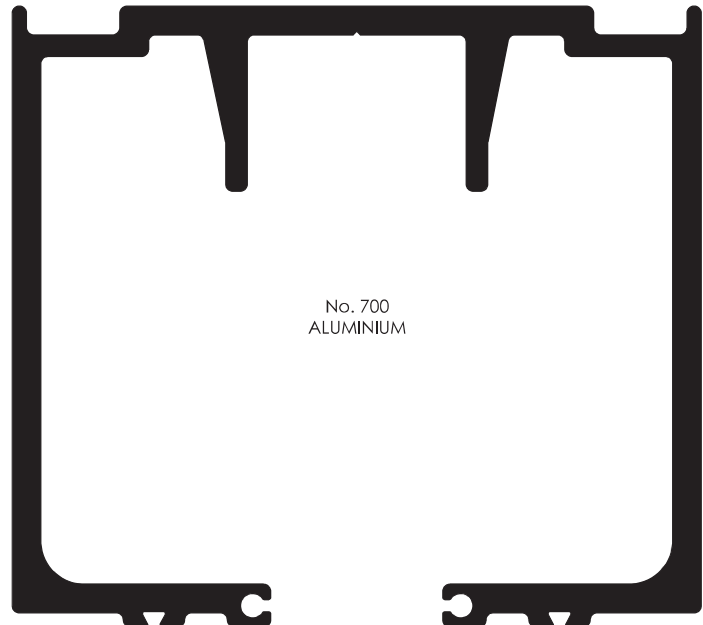
No. 100
ALUMINIUM



No. 120
ALUMINIUM



No. 250
ALUMINIUM



No. 700
ALUMINIUM

Seals:



No. AQ21
PERIMETER SEAL



No. AQ33
PANEL SEAL



No. AQ63
PANEL SEAL



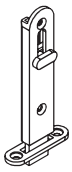
No. PS13B
POLYPILE



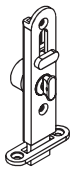
No. PS16B
POLYPILE

Flush bolts:

Flush bolt finishes, satin nickel (SN), polished nickel (PN), PVD brass (PVDB), PVD black (PVDR).



No. 360
FLUSH BOLT
110mm x 24mm
with 10mm
mortice and
15mm throw



No. 360E
FLUSH BOLT
110mm x 24mm
with 10mm
mortice and
15mm throw



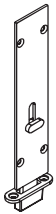
No. 360N
NECKED
FLUSH BOLT
110mm x 24mm
with 10mm
mortice and
15mm throw



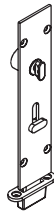
No. 360RK
SHOOT BOLT
RETAINER



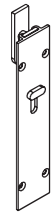
No. ROUTER360
ROUTER BIT
Specifically designed to
cut the mortice slots for
360 series flush bolts



No. 456
FLUSH BOLT
190mm x 41mm
with 11mm
mortice and
20mm throw



No. 456E
LOCKABLE
FLUSH BOLT
190mm x 41mm
with 11mm
mortice and
20mm throw



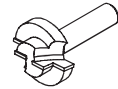
No. 456N
NECKED
FLUSH BOLT
190mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. 456LX
LONG FLUSH BOLT
600mm x 41mm
with 11mm
mortice and
20mm throw



No. 456LN
LONG NECKED
FLUSH BOLT
600mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. ROUTER456
ROUTER BIT
Specifically
designed to
cut the mortice
slots for 456
series flush bolts



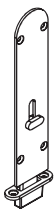
No. 456L
LONG FLUSH BOLT
450mm x 41mm
with 11mm
mortice and
20mm throw



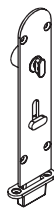
No. 456LE
LONG LOCKABLE
FLUSH BOLT
450mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. 456LN
LONG NECKED
FLUSH BOLT
450mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. 456R
FLUSH BOLT
190mm x 41mm
with 11mm
mortice and
20mm throw



No. 456RE
LOCKABLE
FLUSH BOLT
190mm x 41mm
with 11mm
mortice and
20mm throw



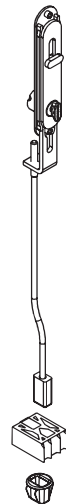
No. 456RN
NECKED
FLUSH BOLT
190mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. 456RLX(*)-600
LONG FLUSH BOLT
with 11mm
mortice and
20mm throw



No. 456LN
LONG NECKED
FLUSH BOLT
600mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. 512
FLUSH BOLT
120mm x 25mm
with 20mm
throw, for
aluminium
panels



No. 456RL
LONG FLUSH BOLT
450mm x 41mm
with 11mm
mortice and
20mm throw



No. 456RLE
LONG LOCKABLE
FLUSH BOLT
450mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset



No. 456RLN
LONG NECKED
FLUSH BOLT
450mm x 41mm
with 11mm
mortice, 20mm
throw and
9mm offset

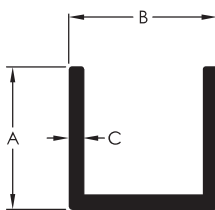
Note:

Necked flush bolts for Weatherfold inward opening.
(*) denotes colour in 600mm and 1000mm flush bolt lengths

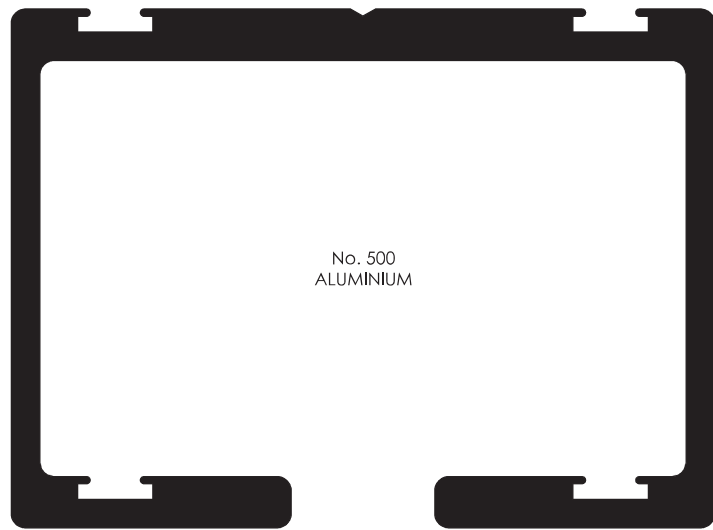
Profile dimensions:

Dimensions are in mm, do not scale from drawing

	94A	94B	500
A	20	20	72.3
B	21	21	98
C	2	2	4



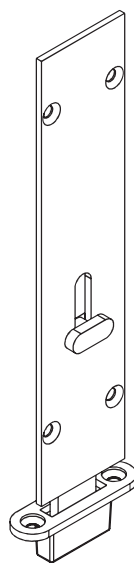
No. 94A
ALUMINIUM
OR No. 94B
BRASS



No. 500
ALUMINIUM

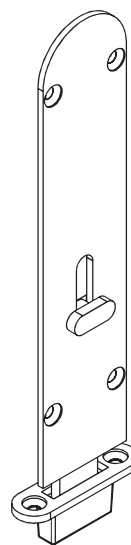
Standard accessories:

For route details see Data Sheet E20C



No. 456
FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)



No. 456R
FLUSH BOLT

190mm x 41mm
with 11mm mortice
and 20mm throw
Available in satin nickel
(SN), polished nickel (PN)
and PVD brass (PVDB)