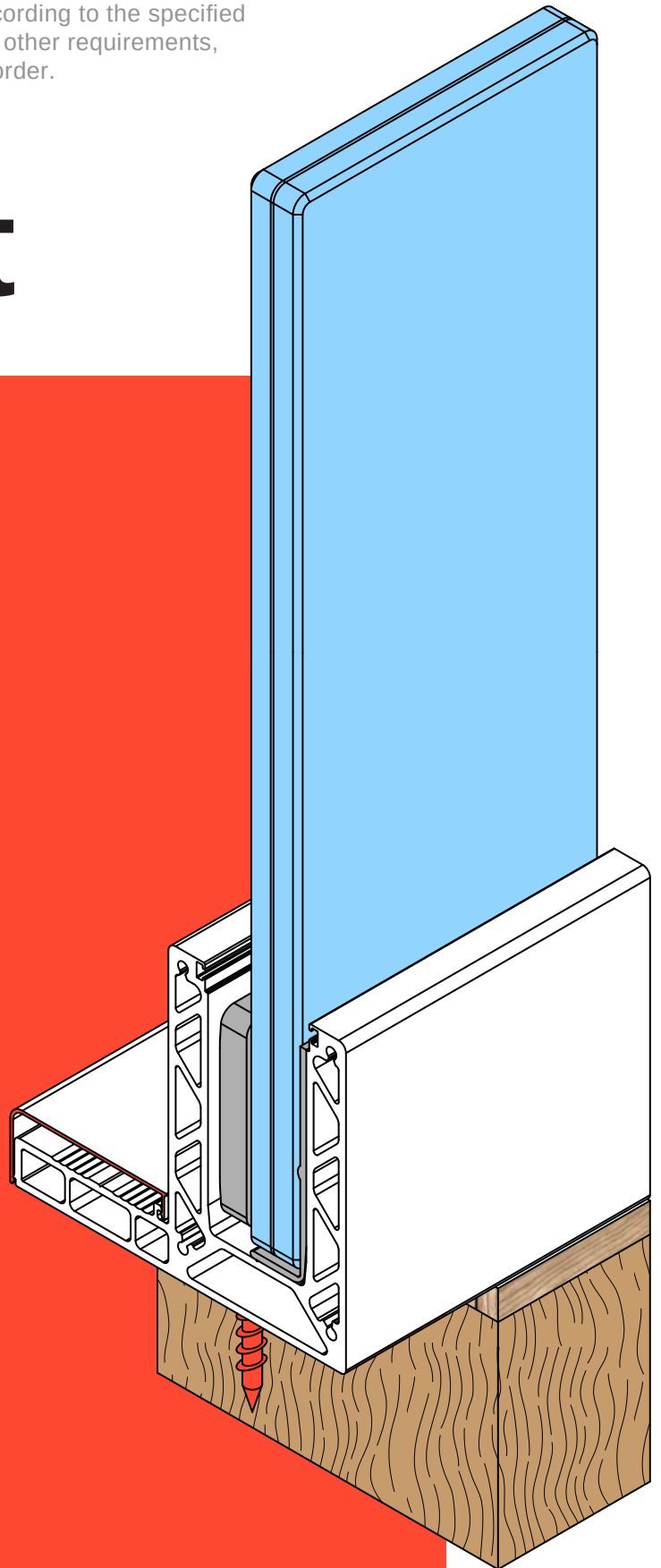


NOTE: Railing orders are executed according to the specified standard installation schemes. For any other requirements, please contact us regarding a custom order.

system parameters guide

sv 75 lt

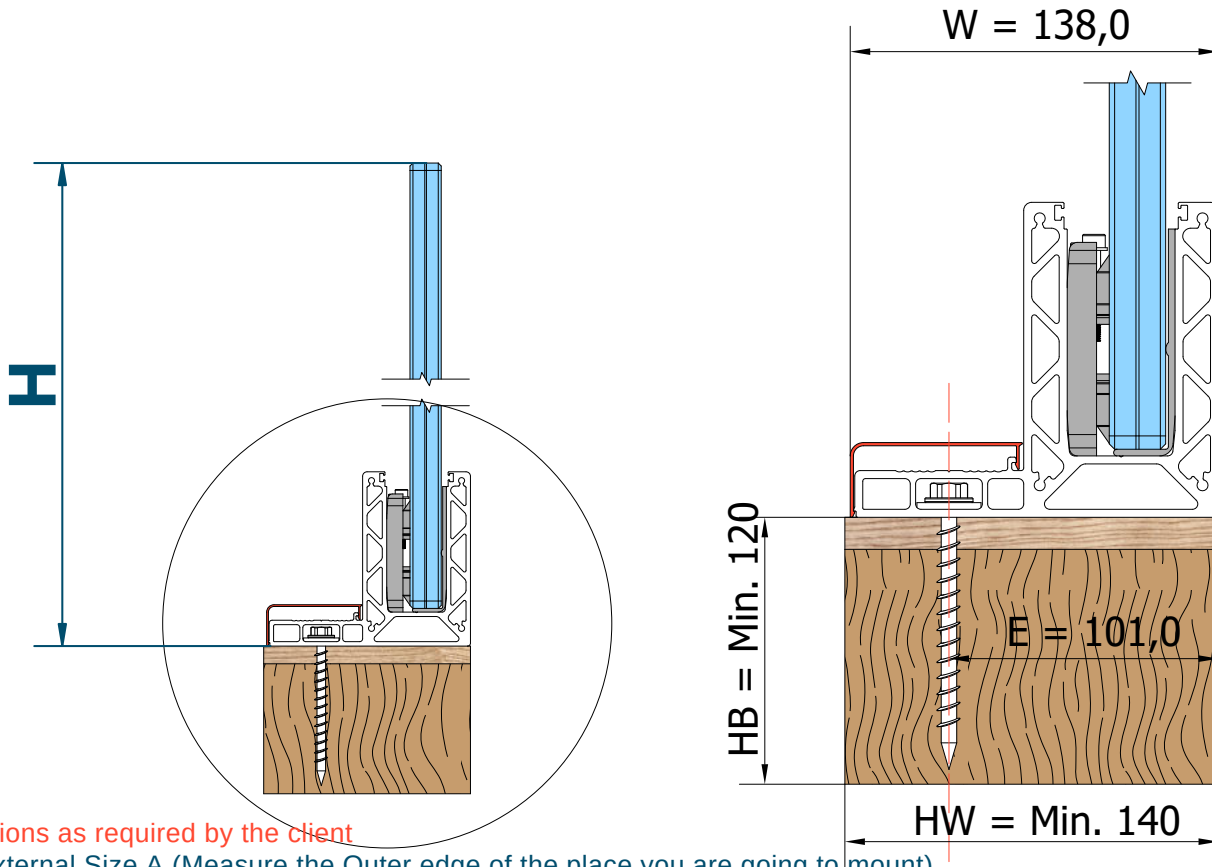


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TOP MOUNTED INSTALATION

Minimum required axial offset towards the inside (when the base is concrete). If there is an insulation(or hollow) layer present, the distance must be increased accordingly, based on the thickness of that layer.



Dimensions as required by the client

(A) = External Size A (Measure the Outer edge of the place you are going to mount)

(H) H = Balustrade system high

System-calculated dimensions

(AB) = AB Size Balustrade

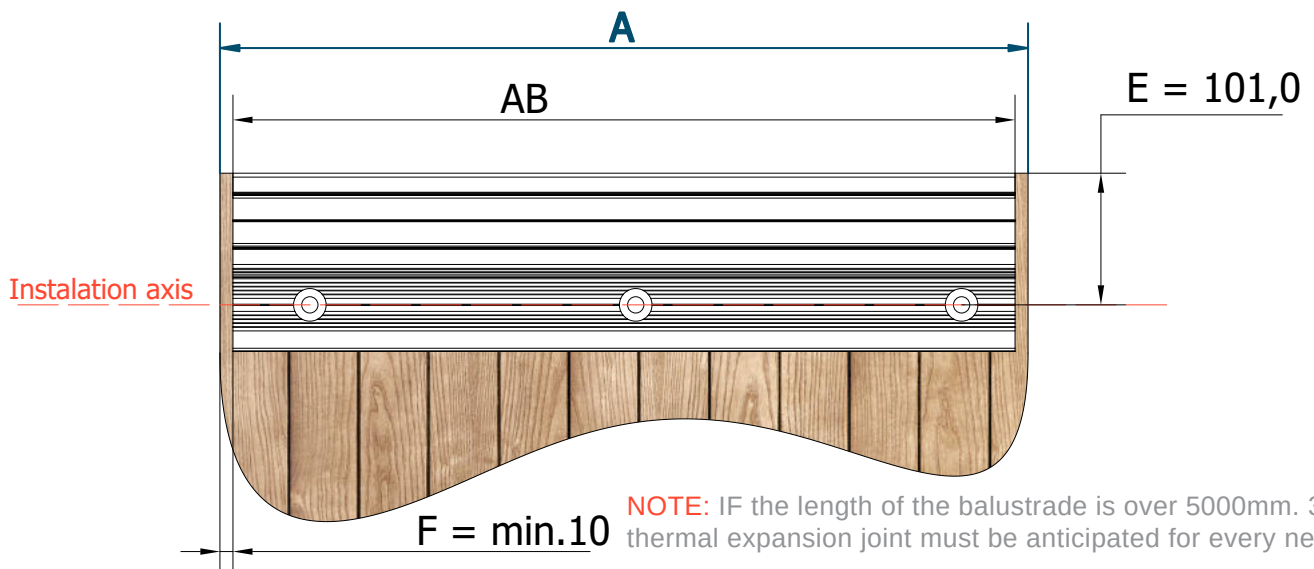
(E) E = Offset of the axis in which the anchors are drilled min. 101mm

(F) F = Gap Between wall and balustrade profile

(HB) HB = Timber height

(HW) HW = Timber wide

(W) = Width of profile SV75LT is 138mm



NOTE: IF the length of the balustrade is over 5000mm. 3mm thermal expansion joint must be anticipated for every next piece!

SV 75 LT

STANDARD INSTALLATION TYPES

(A) = External Size A (Measure the Outer edge of the place you are going to mount)
(B) = External Size B (Measure the Outer edge of the place you are going to mount)

(AB) = AB Size Balustrade
(BB) = BB Size Balustrade
(APC) = APC Size Balustrade piece
(BPC) = BPC Size Balustrade piece
(OC) = Corner Size = 200mm
(F) F = Gap Between wall and balustrade profile
(W) = Width of profile SV75LT is 138mm



NOTE: IF the length of the balustrade is over 5000mm. 3mm thermal expansion joint must be anticipated for every next piece!

CONCRETE
DOUBLE OUTER CORNER

SV 75 LT
STANDARD INSTALLATION TYPES

Dimensions as required by the client

(A) = External Size A (Measure the Outer edge of the place you are going to mount)

(B) = External Size B (Measure the Outer edge of the place you are going to mount)

(C) = External Size C (Measure the Outer edge of the place you are going to mount)

System-calculated dimensions

(AB) = AB Size Balustrade

(BB) = BB Size Balustrade

(CB) = CB Size Balustrade

(APC) = APC Size Balustrade

(BPC) = BPC Size Balustrade

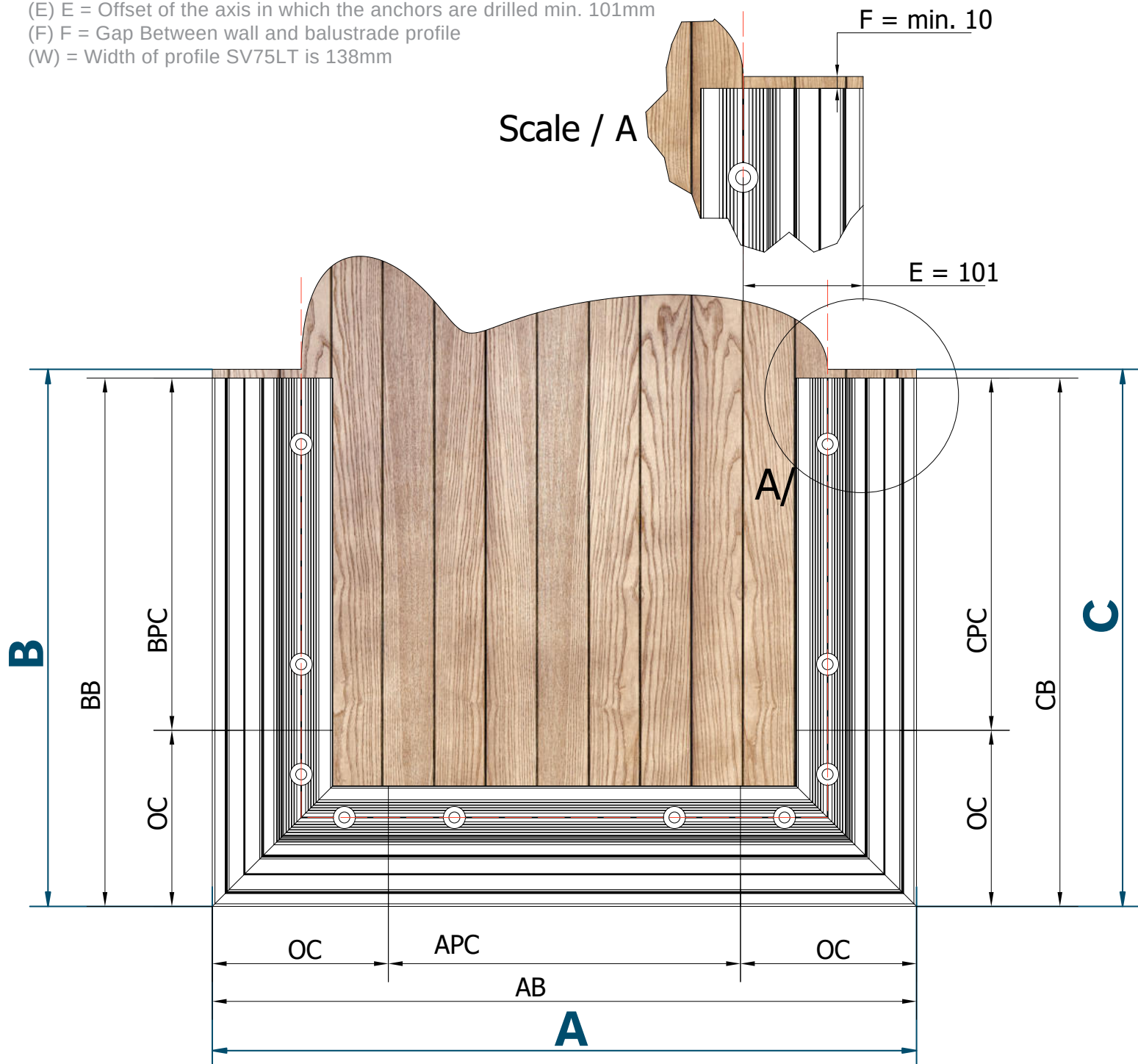
(CPC) = CPC Size Balustrade

(OC) = Corner Size = 200mm

(E) E = Offset of the axis in which the anchors are drilled min. 101mm

(F) F = Gap Between wall and balustrade profile

(W) = Width of profile SV75LT is 138mm



NOTE: IF the length of the balustrade is over 5000mm. 3mm thermal expansion joint must be anticipated for every next piece!

CONCRETE INNER CORNER

SV 75 LT

STANDARD INSTALLATION TYPES

Dimensions as required by the client

(A) = External Size A (Measure the Outer edge of the place you are going to mount)

(B) = External Size B (Measure the Outer edge of the place you are going to mount)

System-calculated dimensions

(AB) = AB Size Balustrade

(BB) = BB Size Balustrade

(APC) = APC Size Balustrade piece

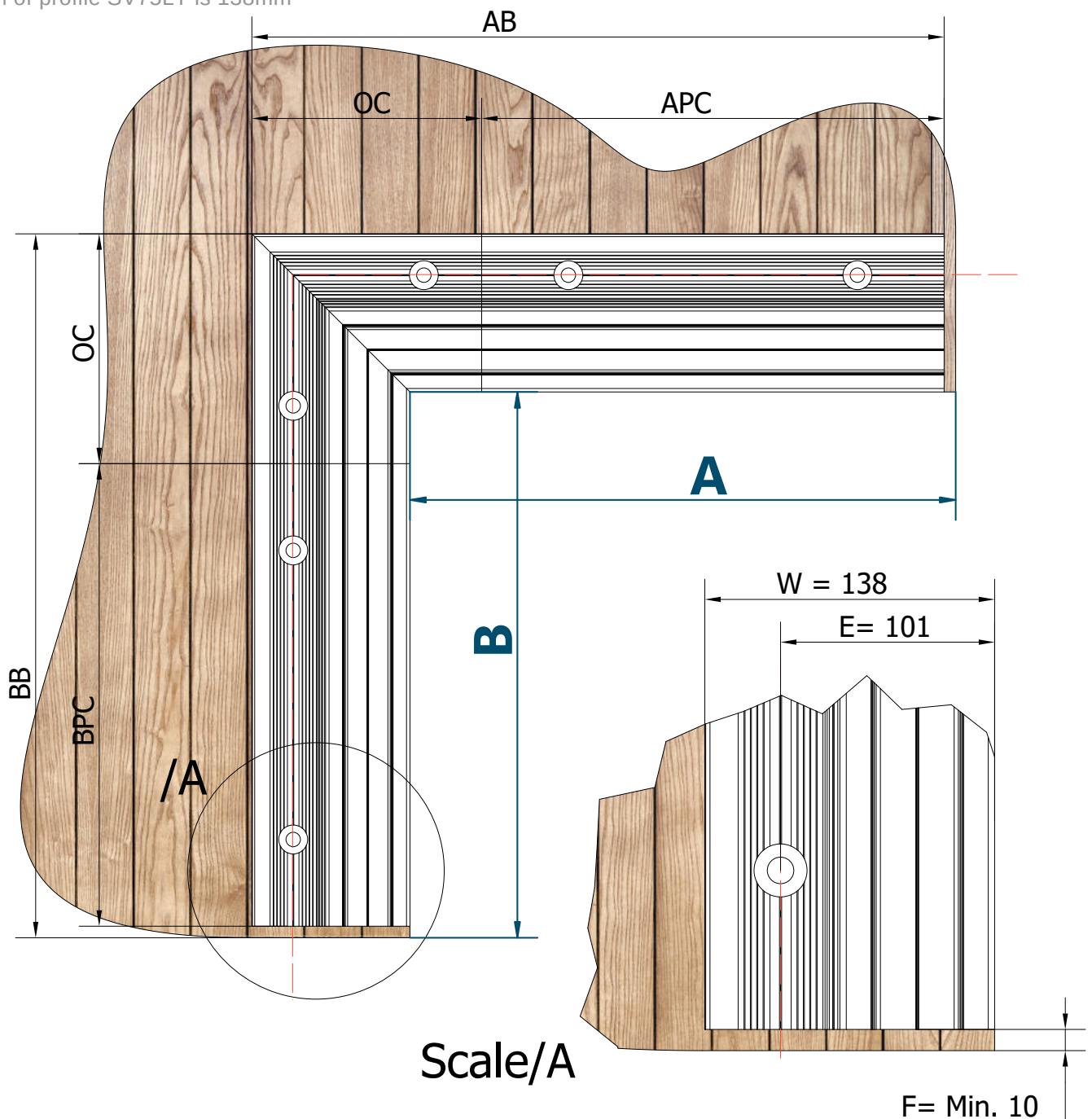
(BPC) = BPC Size Balustrade piece

(OC) = Corner Size = 200mm

(E) E = Offset of the axis in which the anchors are drilled min. 101mm

(F) F = Gap Between wall and balustrade profile

(W) = Width of profile SV75LT is 138mm



NOTE: IF the length of the balustrade is over 5000mm. 3mm thermal expansion joint must be anticipated for every next piece!

CONCRETE
DOUBLE INNER CORNER

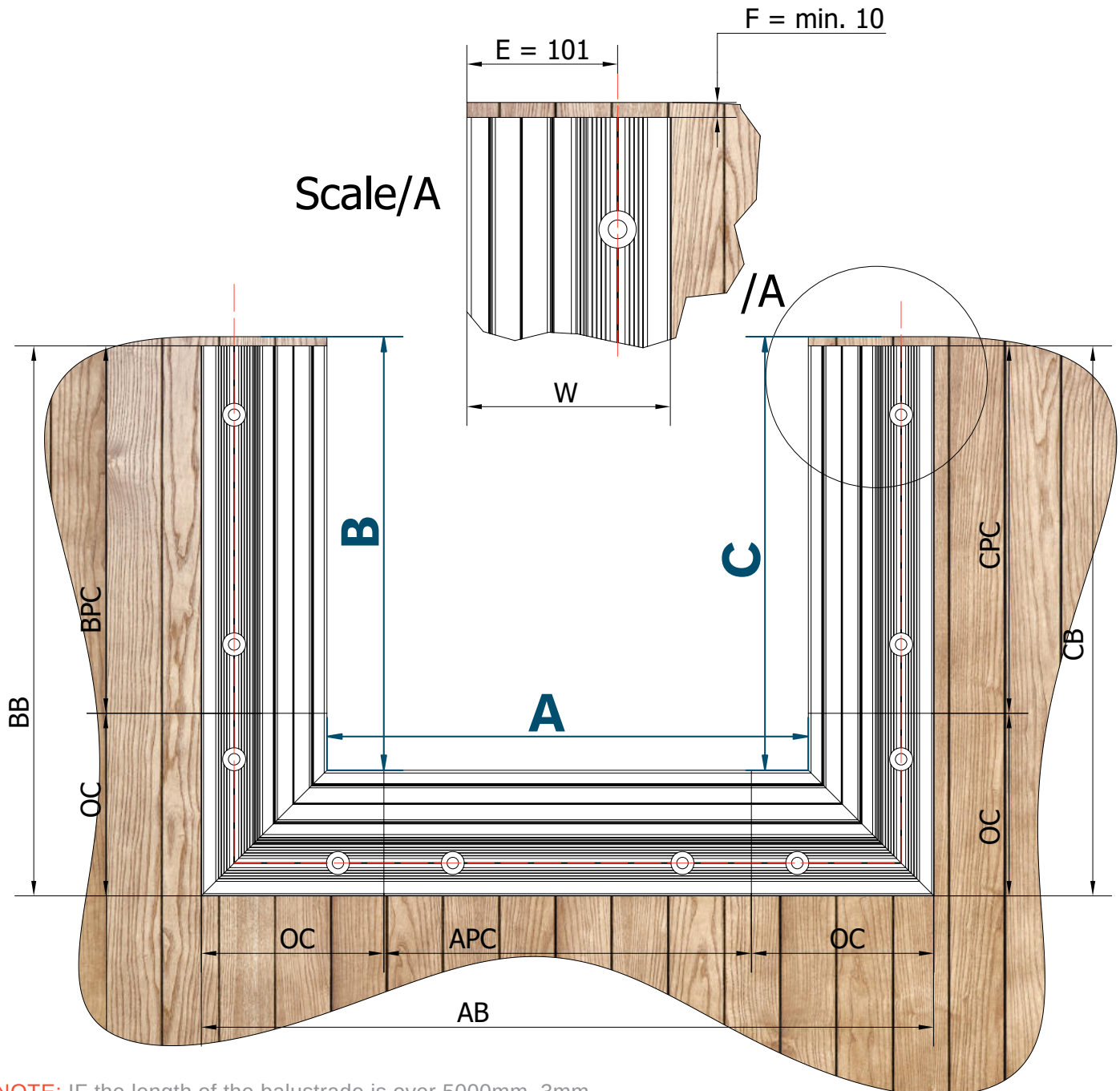
SV 75 LT
STANDARD INSTALLATION TYPES

Dimensions as required by the client

- (A) = External Size A (Measure the Outer edge of the place you are going to mount)
(B) = External Size B (Measure the Outer edge of the place you are going to mount)
(C) = External Size C (Measure the Outer edge of the place you are going to mount)

System-calculated dimensions

- (AB) = AB Size Balustrade
(BB) = BB Size Balustrade
(CB) = CB Size Balustrade
(APC) = APC Size Balustrade
(BPC) = BPC Size Balustrade
(CPC) = CPC Size Balustrade
(OC) = Corner Size = 200mm
(E) E = Offset of the axis in which the anchors are drilled min. 101mm
(F) F = Gap Between wall and balustrade profile
(W) = Width of profile SV75LT is 138mm

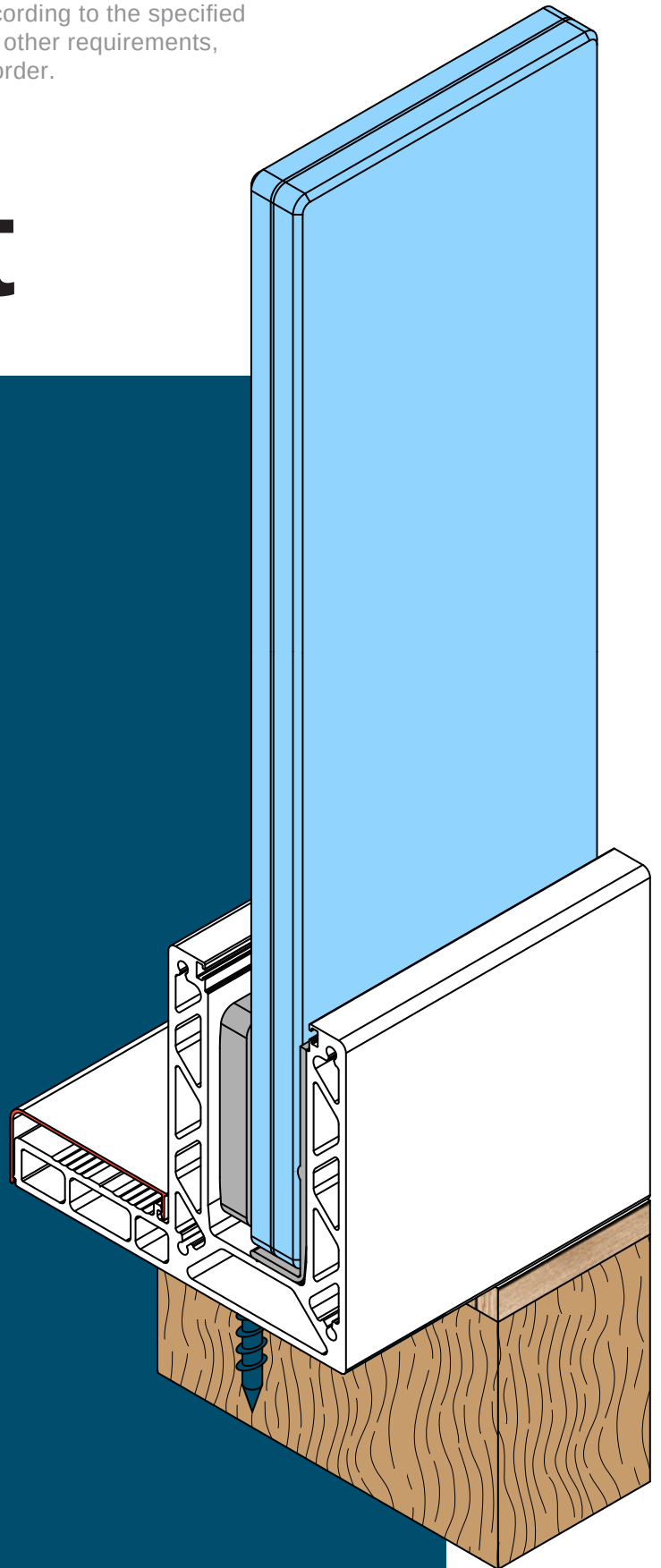


NOTE: IF the length of the balustrade is over 5000mm. 3mm thermal expansion joint must be anticipated for every next piece!

NOTE: Railing orders are executed according to the specified standard installation schemes. For any other requirements, please contact us regarding a custom order.

glass parameters guide

sv 75 lt



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GLASS SIZE
STRAIGHT BALUSTRADE

SV 75 LT
STANDARD INSTALLATION TYPES

System-calculated dimensions

(AB) = AB Size Balustrade (already calculated at a previous level)

(J) J = Gap Between glass and balustrade profile

(K) K = Clear offset off the profile

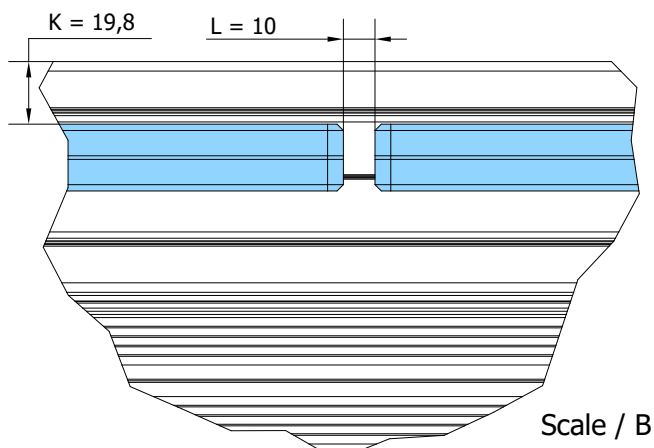
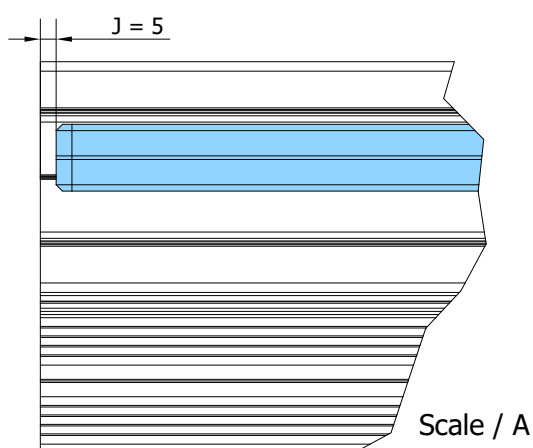
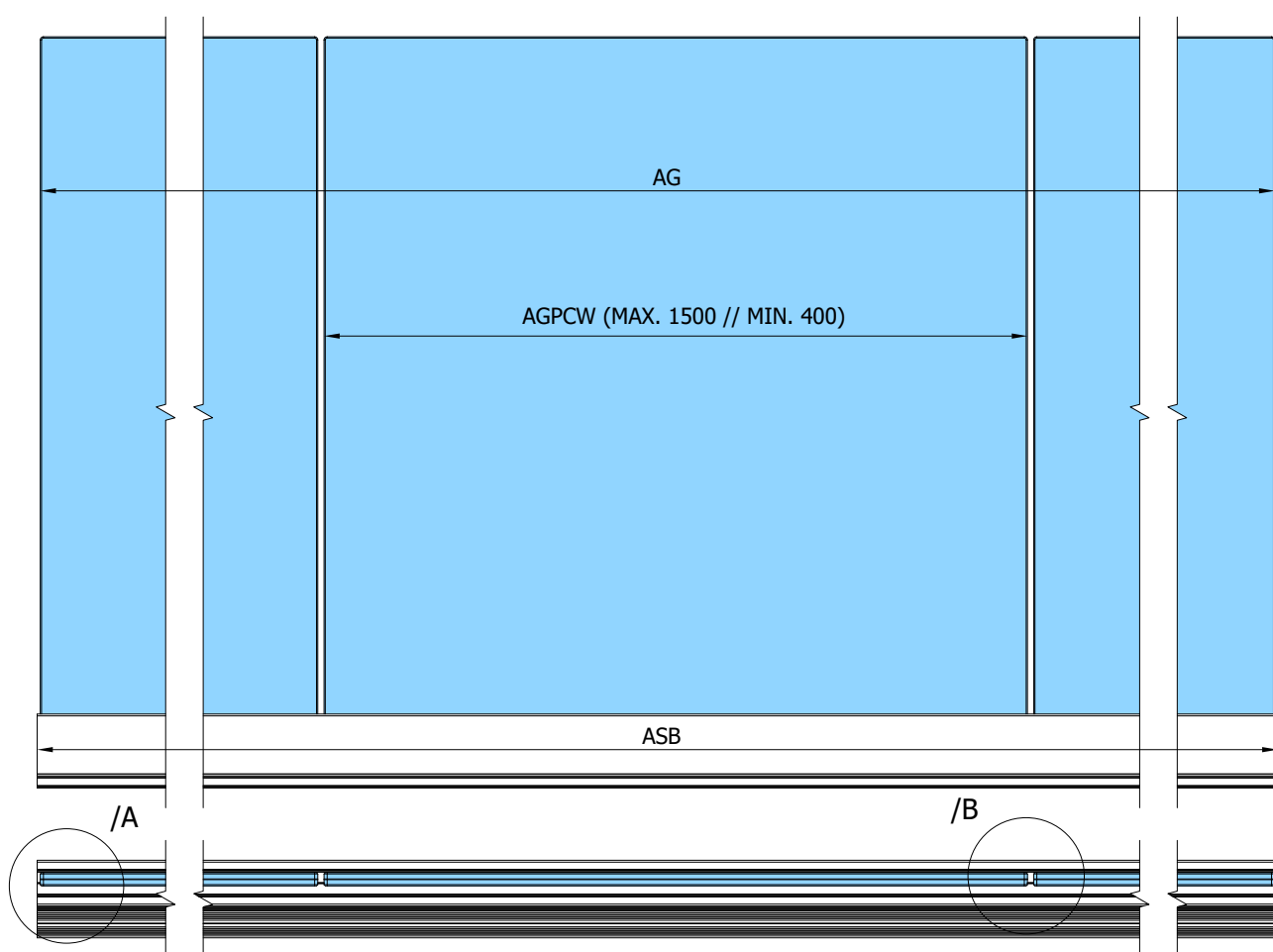
(L) Glass Gap = The distance between the panes

(AG) A Glass = Total glass size

(AGPC_MAX) = 1500 mm

(AGPCC) A Glass piece count

(AGPCW) A Glass piece wide



GLASS SIZE OUTER CORNER

SV 75 LT

STANDARD INSTALLATION TYPES

System-calculated dimensions

(AB) = AB Size Balustrade (already calculated at a previous level)

(BB) = BB Size Balustrade (already calculated at a previous level)

(J) B Glass = Gap Between glass and balustrade profile

(K) C Glass = Clear offset off the profile

(L) Glass Gap = The distance between the panes

(M) Glass Thickness

(AG) A Glass = Total glass size

(BG) B Glass = Total glass size

(AGPC_MAX) = 1500 mm

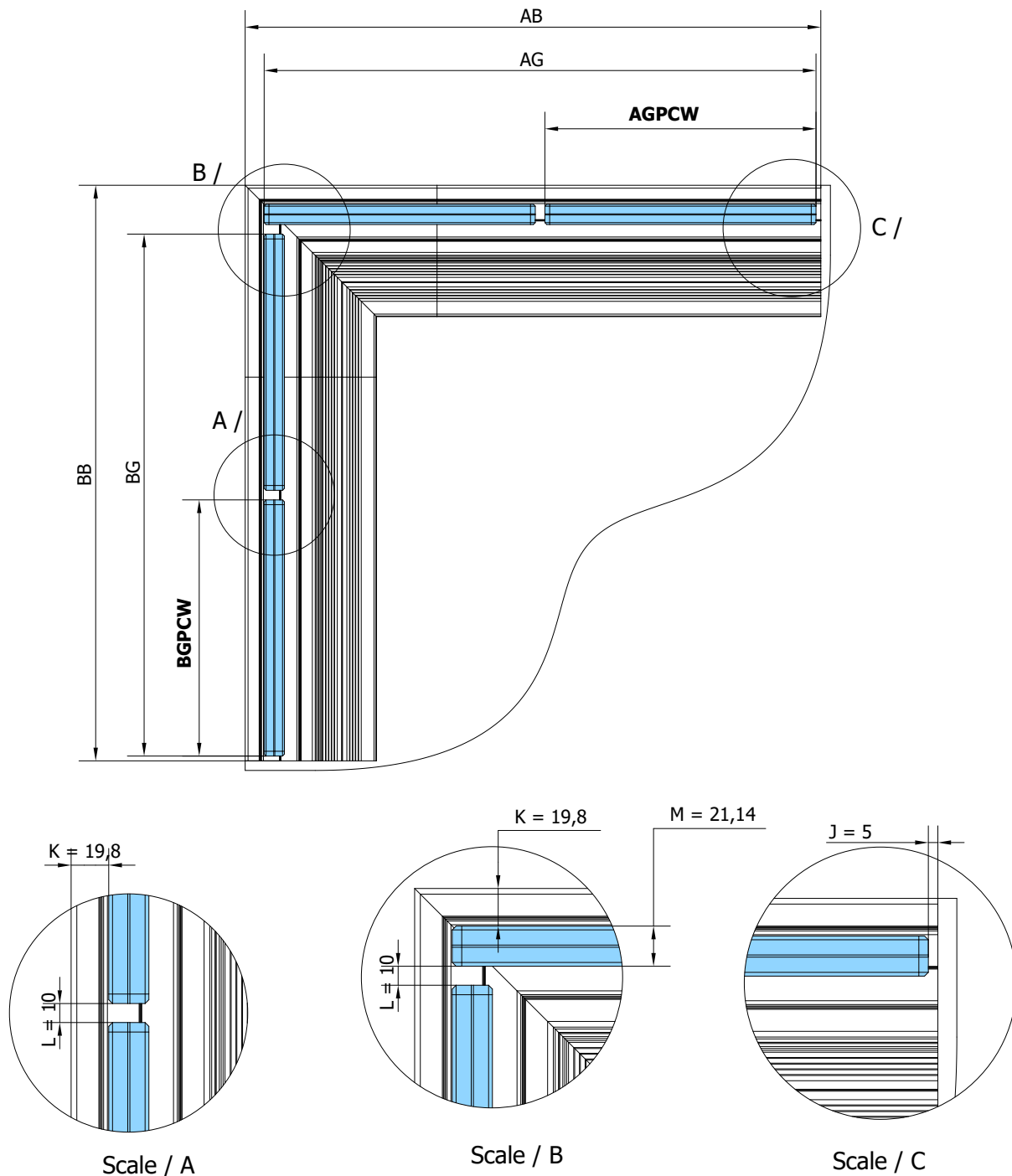
(BGPC_MAX) = 1500 mm

(AGPCC) A Glass piece count

(BGPCC) B Glass piece count

(AGPCW) A Glass piece wide

(BGPCW) B Glass piece wide



GLASS SIZE

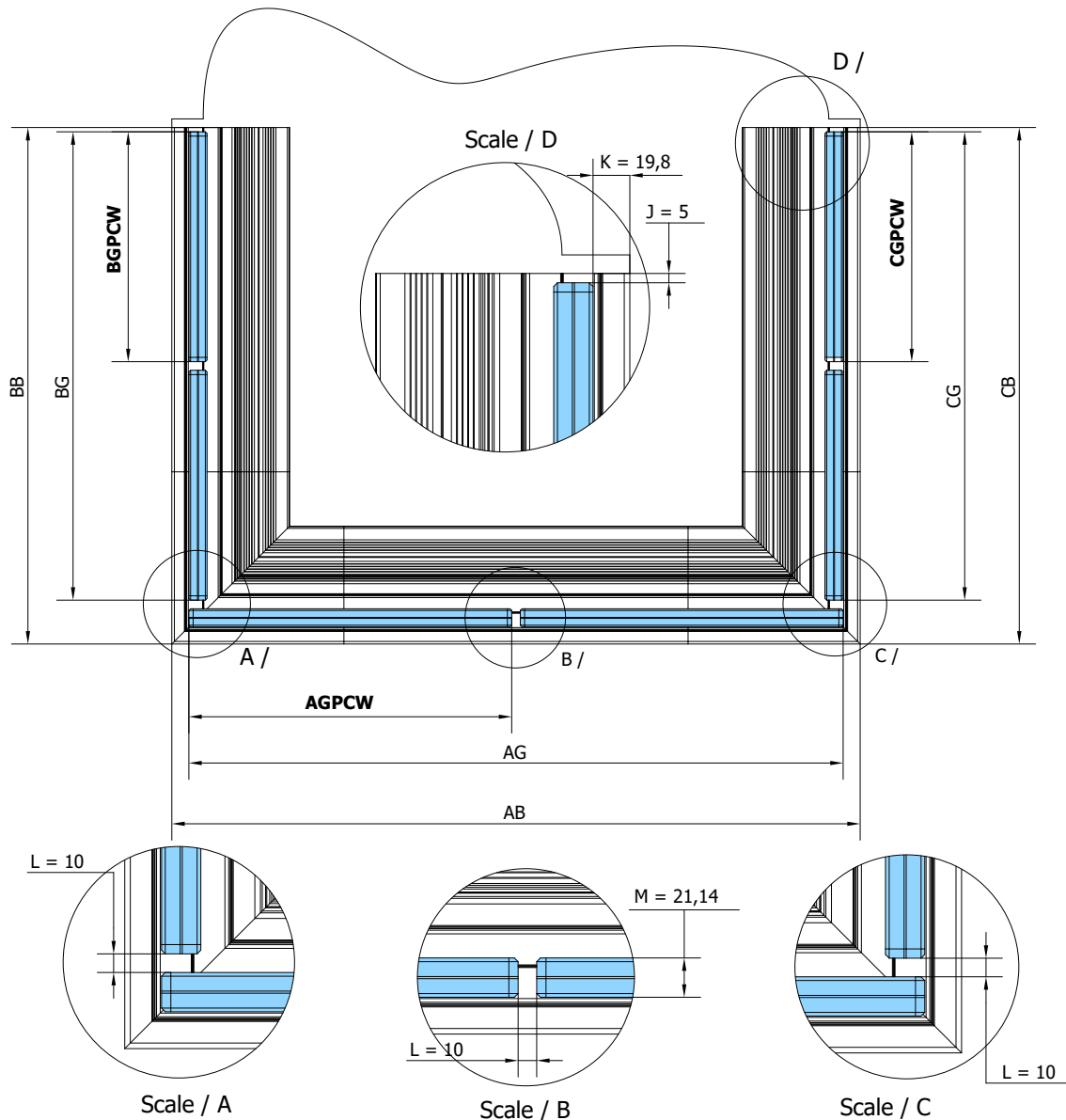
DOUBLE OUTER CORNER

SV 75 LT

STANDARD INSTALLATION TYPES

System-calculated dimensions

- (AB) = AB Size Balustrade (already calculated at a previous level)
 (BB) = BB Size Balustrade (already calculated at a previous level)
 (CB) = CB Size Balustrade (already calculated at a previous level)
 (J) B Glass = Gap Between glass and balustrade profile
 (K) C Glass = Clear offset off the profile
 (L) Glass Gap = The distance between the panes
 (M) Glass Thickness
 (AG) A Glass = Total glass size
 (BG) B Glass = Total glass size
 (CG) C Glass = Total glass size
 (AGPC_MAX) = 1500 mm
 (BGPC_MAX) = 1500 mm
 (CGPC_MAX) = 1500 mm
 (AGPCC) A Glass piece count
 (BGPCC) B Glass piece count
 (CGPCC) C Glass piece count
 (AGPCW) A Glass piece wide
 (BGPCW) B Glass piece wide
 (CGPCW) C Glass piece wide



GLASS SIZE INNER CORNER

SV 75 LT

STANDARD INSTALLATION TYPES

System-calculated dimensions

(AB) = AB Size Balustrade (already calculated at a previous level)

(BB) = BB Size Balustrade (already calculated at a previous level)

(J) B Glass = Gap Between glass and balustrade profile

(K) C Glass = Clear offset off the profile

(L) Glass Gap = The distance between the panes

(M) Glass Thickness

(AG) A Glass = Total glass size

(BG) B Glass = Total glass size

(AGPC_MAX) = 1500 mm

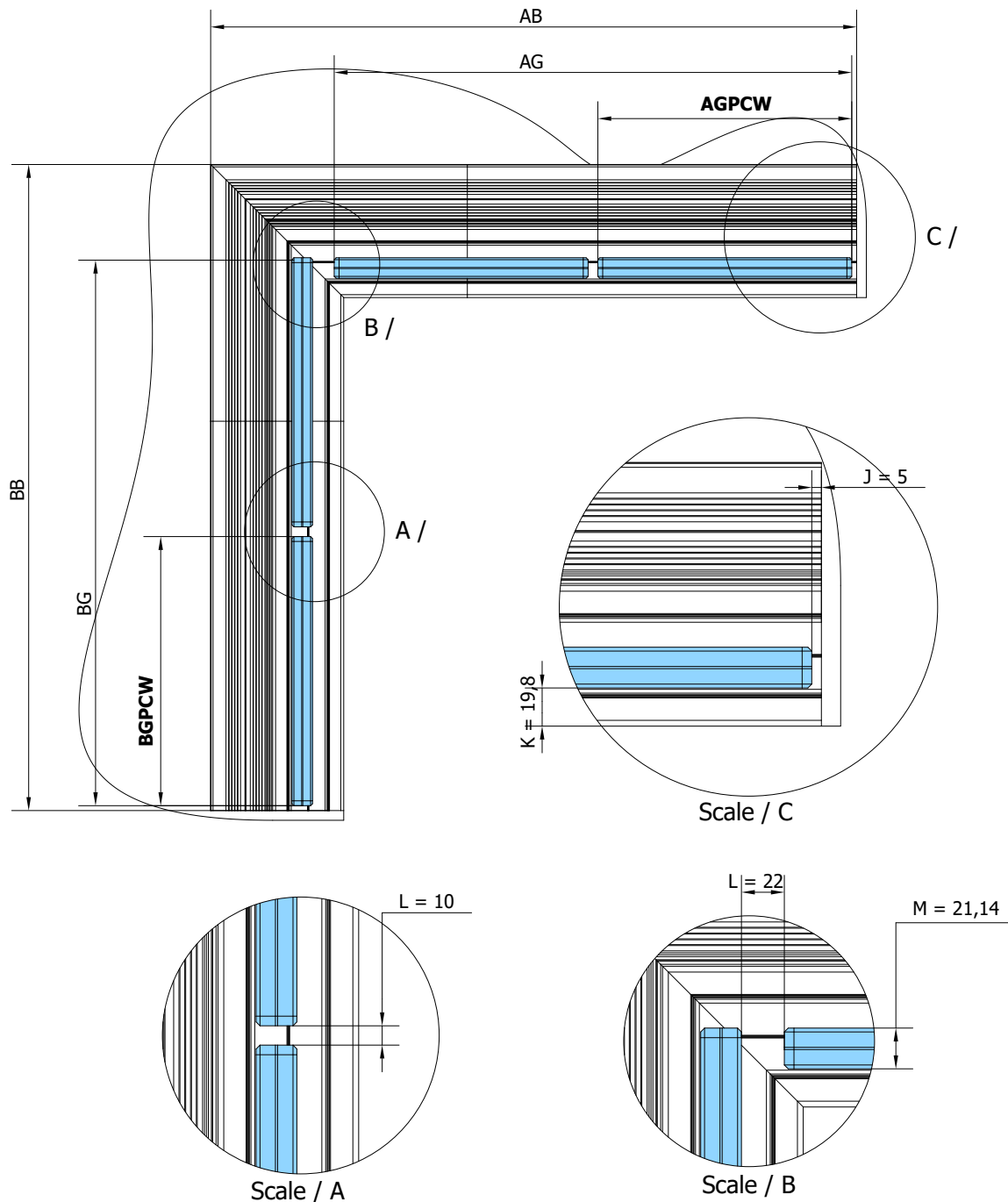
(BGPC_MAX) = 1500 mm

(AGPCC) A Glass piece count

(BGPCC) B Glass piece count

(AGPCW) A Glass piece wide

(BGPCW) B Glass piece wide



GLASS SIZE

DOUBLE INNER CORNER

SV 75 LT

STANDARD INSTALLATION TYPES

System-calculated dimensions

- (AB) = AB Size Balustrade (already calculated at a previous level)
 (BB) = BB Size Balustrade (already calculated at a previous level)
 (CB) = CB Size Balustrade (already calculated at a previous level)
 (J) B Glass = Gap Between glass and balustrade profile
 (K) C Glass = Clear offset off the profile
 (L) Glass Gap = The distance between the panes
 (M) Glass Thickness
 (AG) A Glass = Total glass size
 (BG) B Glass = Total glass size
 (CG) C Glass = Total glass size
 (AGPC_MAX) = 1500 mm
 (BGPC_MAX) = 1500 mm
 (CGPC_MAX) = 1500 mm
 (AGPCC) A Glass piece count
 (BGPCC) B Glass piece count
 (CGPCC) C Glass piece count
 (AGPCW) A Glass piece wide
 (BGPCW) B Glass piece wide
 (CGPCW) C Glass piece wide

