


Drw. nr.	Contents of drawing			Date	Rev.	Rev. date
CLC30AE-1	Support studs			21.09.2011	.	.
CLC30AE-2	Adjustable fastener			21.09.2011	.	.
CLC30AE-3	Plinth & Sill flashings			21.09.2011	.	.
CLC30AE-4	Vertical joint & External & Internal corner flashings			21.09.2011	.	.
CLC30AE-5	Cover & Eaves flashings			21.09.2011	.	.
CLC30AE-6	Storm & Support flashings			21.09.2011	.	.
CLC30AE-7	Fastening screws			21.09.2011	.	.
CLC30AE-8	Fastening screws			21.09.2011	.	.
CLC30AE-9	Sealings			21.09.2011	.	.
City sector		Block	Site/Reg. nr.	File nr.		
Building type			Drawing type Nr.			
Building, Name and address			Contents of drawing			Scale
			Lamella Cor-Ten 30  ACCESSORIES			
Date 21.09.2011	Designer Ruukki		Work nr.	Work nr.	Drw. nr.	Rev.
Drawn by	Checked					



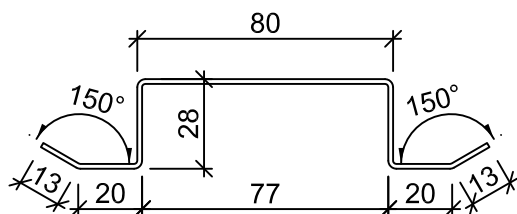
Contents of drawing

Lamella Cor-Ten 30  
Accessories  
Support studs

Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-1	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:2.5	Building .			

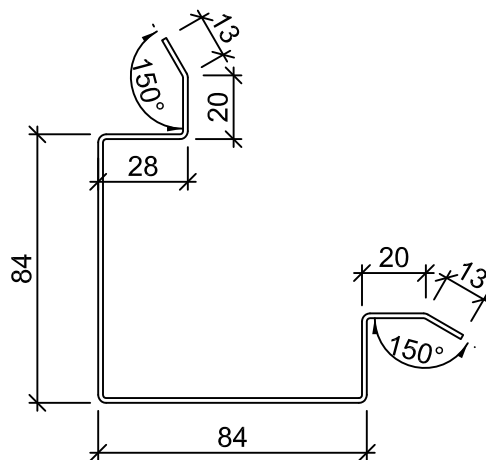
**A SUPPORT STUD CA1SS4**

band width = 192  
t = 1.50 (steel: Cor-Ten A)  
L = 100 - 4 000



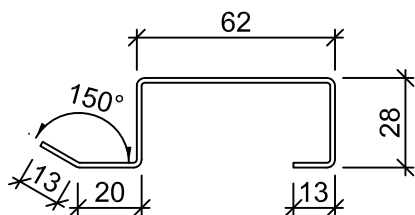
**B SUPPORT STUD CORNER CA1SSC3**

band width = 280  
t = 1.50 (steel: Cor-Ten A)  
L = 100 - 4 000



**C SUPPORT STUD CA1RS2**

band width = 156  
t = 1.50 (steel: Cor-Ten A)  
L = 100 - 4 000





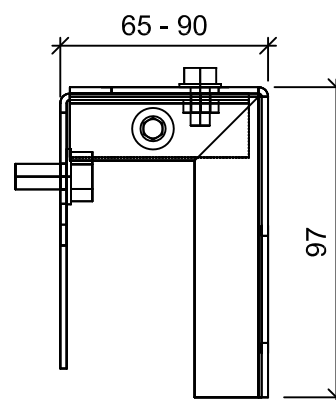
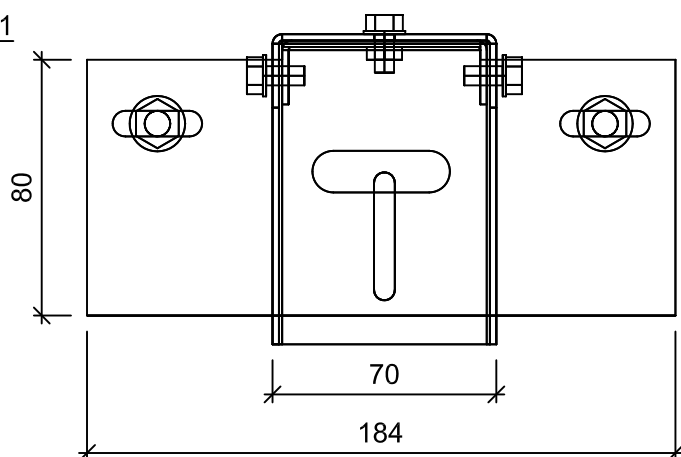
Contents of drawing

Lamella Cor-Ten 30  
Accessories  
Adjustable fastener

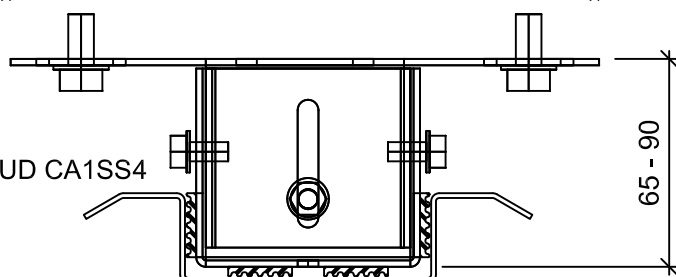
Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-2	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:2.5	Building .			

**A ADJUSTABLE FASTENER CAFRSP**  
t = 2.00 (steel: zinc coated)

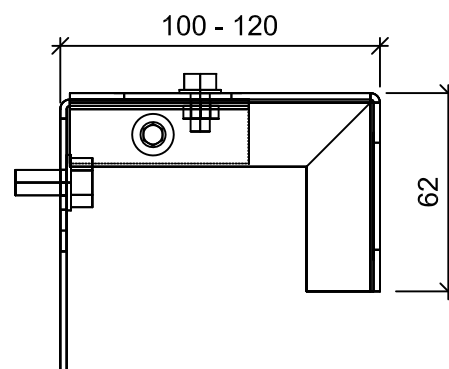
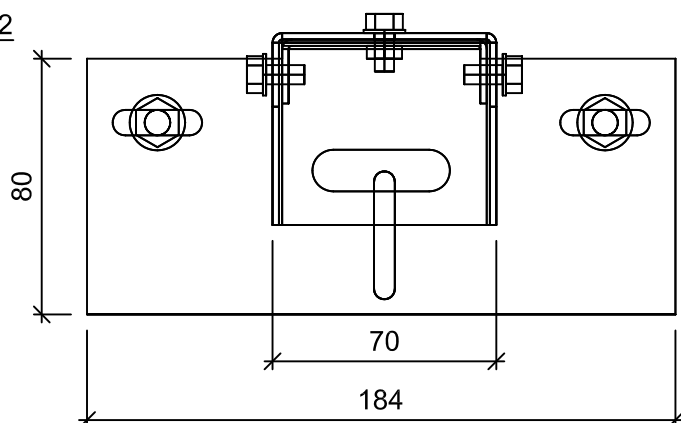
ADJUST 1



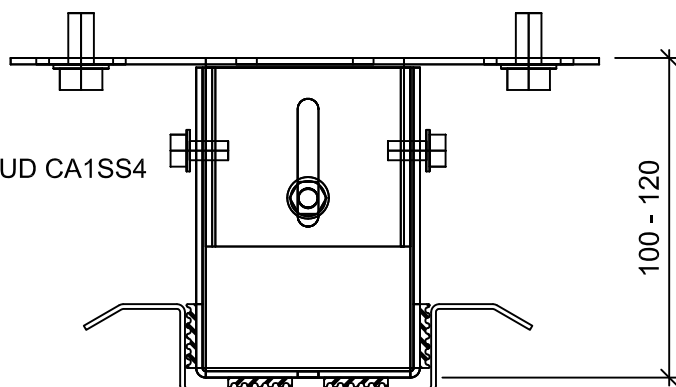
EXAMPLE:  
CAFRSP  
+ SUPPORT STUD CA1SS4



ADJUST 2



EXAMPLE:  
CAFRSP  
+ SUPPORT STUD CA1SS4





Contents of drawing

Lamella Cor-Ten 30  
Accessories  
Plinth & Sill flashings

Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-3	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:2.5	Building .	File nr. .		

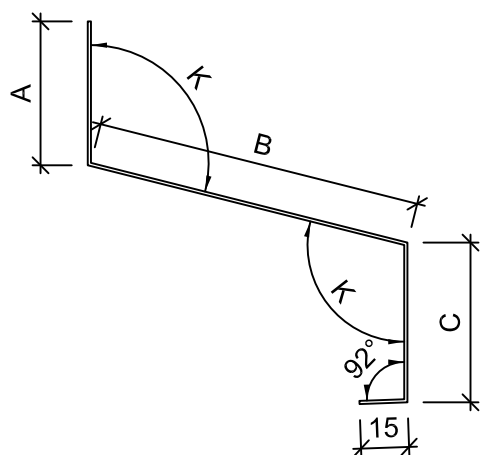
**A PLINTH FLASHING CA1P2X**

t = 1.00 (steel: Cor-Ten A)

L = 100 - 3 050

Amin = 12, Bmin = 12, Cmin = 12

CA1P2X-	A	B	C	K	band width
CA1P2X-1	.	.	.	.	.
CA1P2X-2	.	.	.	.	.
CA1P2X-3	.	.	.	.	.



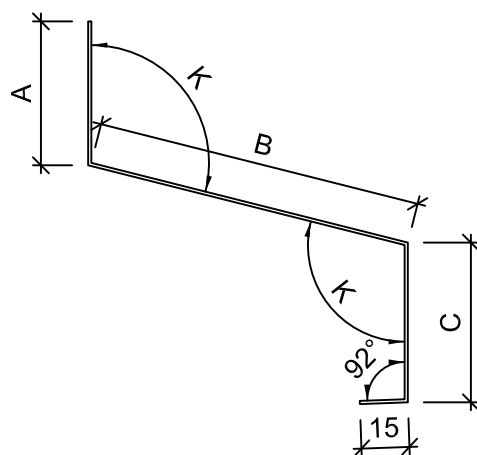
**B SILL FLASHING CA1S2X**

t = 1.00 (steel: Cor-Ten A)

L = 100 - 3 050

Amin = 12, Bmin = 12, Cmin = 12

CA1S2X-	A	B	C	K	band width
CA1S2X-1	.	.	.	.	.
CA1S2X-2	.	.	.	.	.
CA1S2X-3	.	.	.	.	.





Contents of drawing

Lamella Cor-Ten 30

Accessories

Vertical joint & External & Internal corner flashings

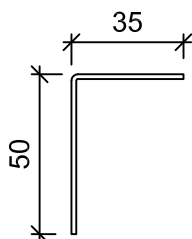
Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-4	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:2.5	Building .			

**A VERTICAL JOINT FLASHING CA1VJ16**

band width = 82

t = 1.50 (steel: Cor-Ten A)

L = 100 - 3 050

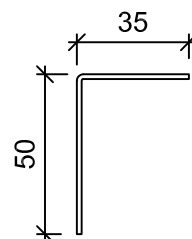


**B EXTERNAL CORNER FLASHING CA1EC15**

band width = 82

t = 1.50 (steel: Cor-Ten A)

L = 100 - 3 050

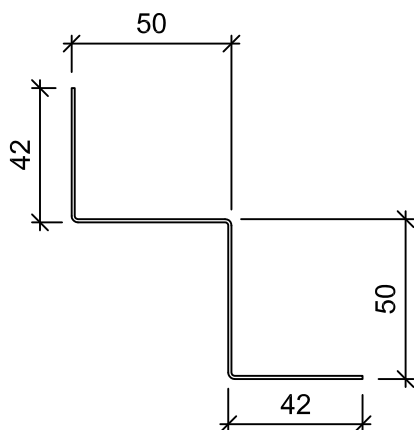


**C INTERNAL CORNER FLASHING CA1IC13**

band width = 178

t = 1.00 (steel: Cor-Ten A)

L = 100 - 3 050





Contents of drawing

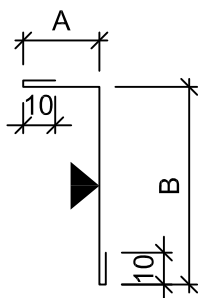
Lamella Cor-Ten 30  
Accessories  
Cover & Eaves flashings

Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-5	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:2.5	Building .		File nr. .	

**A COVER FLASHING CA1C10X**

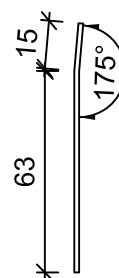
t = 0.60 (steel: PVDF, epoxy + powder matt)  
t = 0.70 (aluminium)  
L = 100 - 3 050  
Amin = 12, Bmin = 12

CA1C10X-	A	B	band width
CA1C10X-1	.	.	.
CA1C10X-2	.	.	.
CA1C10X-3	.	.	.



**B COVER FLASHING CA1C13**

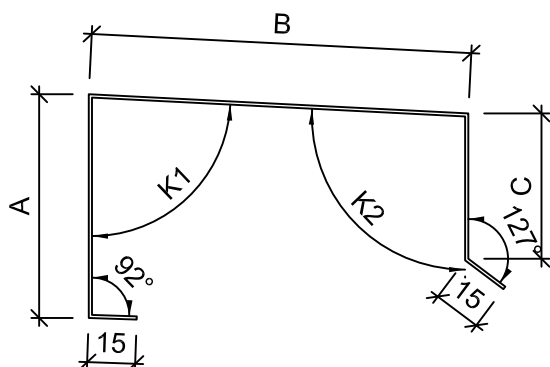
band width = 78  
t = 1.50 (steel: Cor-Ten A)  
L = 100 - 3 050



**C EAVES FLASHING CA1E3X**

t = 1.00 (steel: Cor-Ten A)  
L = 100 - 3 050  
Amin = 20, Bmin = 40, Cmin = 15

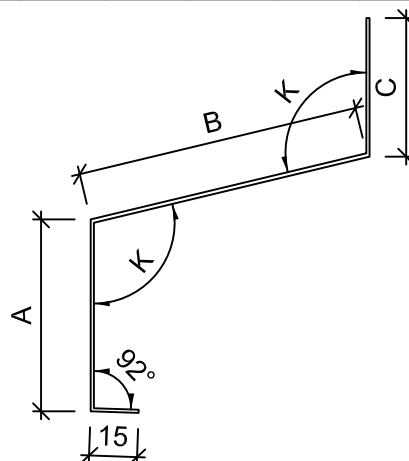
CA1E3X-	A	B	C	K1	K2	band width
CA1E3X-1	.	.	.	.	.	.
CA1E3X-2	.	.	.	.	.	.
CA1E3X-3	.	.	.	.	.	.



**D EAVES FLASHING CA1E4X**

t = 1.00 (steel: Cor-Ten A)  
L = 100 - 3 050  
Amin = 12, Bmin = 12, Cmin = 12

CA1E4X-	A	B	C	K	band width
CA1E4X-1	.	.	.	.	.
CA1E4X-2	.	.	.	.	.
CA1E4X-3	.	.	.	.	.





Contents of drawing

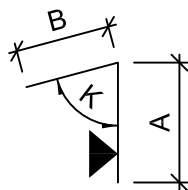
**Lamella Cor-Ten 30**  
**Accessories**  
**Storm & Support flashings**

Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-6	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:2.5	Building .	File nr. .		

**A STORM FLASHING CA1ST1X**

t = 0.60 (steel: PVDF, epoxy + powder matt)  
t = 0.70 (aluminium)  
L = 100 - 3 050  
Amin = 10, Bmin = 10

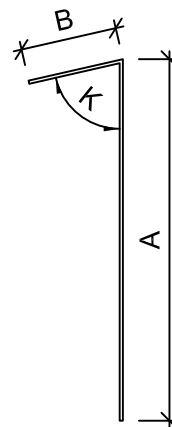
CA1ST1X-	A	B	band width
CA1ST1X-1	.	.	.
CA1ST1X-2	.	.	.
CA1ST1X-3	.	.	.



**B STORM FLASHING CA1ST2X**

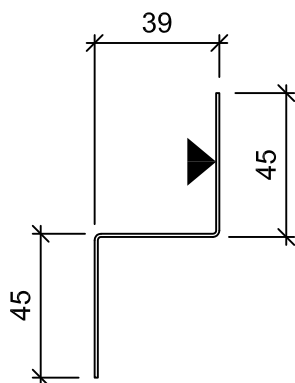
t = 1.00 (steel: Cor-Ten A)  
L = 100 - 3 050  
Amin = 12, Bmin = 12

CA1ST2X-	A	B	band width
CA1ST2X-1	.	.	.
CA1ST2X-2	.	.	.
CA1ST2X-3	.	.	.



**C SUPPORT FLASHING CA1SU2**

band width = 125  
t = 1.20 (steel: PVDF)  
t = 1.25 (steel: zinc coated)  
t = 1.50 (aluminium)  
L = 150 - 3 000





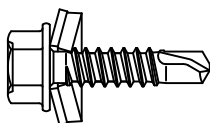
Contents of drawing

Lamella Cor-Ten 30  
Accessories  
Fastening screws

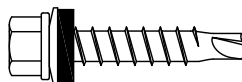
Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-7	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:1	Building .	File nr. .		

**A SCREW S3H48020D03A4**

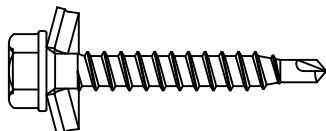
*Size:*  
diameter 4.8 mm, length 20 mm  
*Head:*  
8 mm, hexagon  
*Material:*  
austenitic stainless steel  
*Washer:*  
14 mm, aluminium with vulcanized EPDM rubber  
*Drilling capacity:*  
3 mm  
*Manufacturer:*  
SFS intec, code SD3-S-A14-4.8x20

**B SCREW S3H4825D4S9.5**

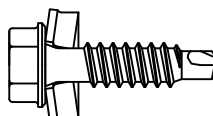
*Size:*  
diameter 4.8 mm, length 25 mm  
*Head:*  
1 / 4 " (6.35 mm), hexagon  
*Material:*  
austenitic stainless steel  
*Washer:*  
9.5 mm, aluminium with vulcanized EPDM rubber  
*Drilling capacity:*  
4 mm  
*Manufacturer:*  
Ferrometal,  
code PORAR 6K A2+RUSP 4.8X25+TIIV D=9.5MM

**C SCREW S3H48035WA4**

*Size:*  
diameter 4.8 mm, length 35 mm  
*Head:*  
8 mm, hexagon  
*Material:*  
austenitic stainless steel  
*Washer:*  
14 mm, aluminium with vulcanized EPDM rubber  
*Manufacturer:*  
SFS intec, code SW2-S-A14-4.8x35

**D SCREW S3H55022L02A4**

*Size:*  
diameter 5.5 mm, length 22 mm  
*Head:*  
8 mm, hexagon  
*Material:*  
austenitic stainless steel  
*Washer:*  
14 mm, aluminium with vulcanized EPDM rubber  
*Drilling capacity:*  
2 mm  
*Manufacturer:*  
SFS intec, code SL2-S-A14-5.5x22







Contents of drawing

Lamella Cor-Ten 30  
Accessories  
Fastening screws

Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-8	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:1	Building .	File nr. .		

**A SCREW S3H60029D03S6***Size:*

diameter 6 mm, length 29 mm

*Head:*

8 mm, hexagon

*Material:*

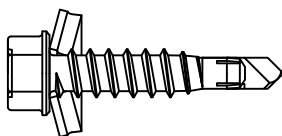
austenitic stainless steel

*Washer:*16 mm, austenitic stainless steel with  
vulcanized EPDM rubber*Drilling capacity:*

3 mm

*Manufacturer:*

SFS intec, code SX3/9-S16-6x29

**B SCREW S3H60050D03S6***Size:*

diameter 6 mm, length 50 mm

*Head:*

8 mm, hexagon

*Material:*

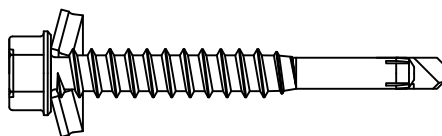
austenitic stainless steel

*Washer:*16 mm, austenitic stainless steel with  
vulcanized EPDM rubber*Drilling capacity:*

3 mm

*Manufacturer:*

SFS intec, code SX3/20-S16-6x50

**C SCREW S3H55033D05S6***Size:*

diameter 5.5 mm, length 33 mm

*Head:*

8 mm, hexagon

*Material:*

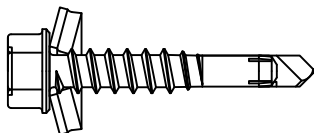
austenitic stainless steel

*Washer:*16 mm, austenitic stainless steel with  
vulcanized EPDM rubber*Drilling capacity:*

5 mm

*Manufacturer:*

SFS intec, code SX5/8-S16-5.5x33

**D SCREW S3T46025PS1***Size:*

diameter 4.6 mm, length 25 mm

*Head:*

Torx T25

*Material:*

austenitic stainless steel

*Washer:*11 mm, austenitic stainless steel with  
vulcanized EPDM rubber*Manufacturer:*

SFS intec, code TSW-S-D10-S11-4.6x25



Contents of drawing

Lamella Cor-Ten 30  
Accessories  
Sealings

Date 21.09.2011	Rev. date .	Work nr. .	Drw. nr. CLC30AE-9	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:1	Building .			File nr. .

**A SEALING STRIP EA3SS410**

*Size:*

width 10 mm, thickness 4 mm

*Material:*

closed-cell polyethylene plastic,  
one-sided adhesive tape



**B SEPARATING STRIP EPDM CA3SE410**

*Size:*

width 10 mm, thickness 4 mm

*Material:*

EPDM cellular rubber,  
one-sided glass fibre reinforced adhesive tape



**C SEPARATING STRIP EPDM CA3SE420**

*Size:*

width 20 mm, thickness 4 mm

*Material:*

EPDM cellular rubber,  
one-sided glass fibre reinforced adhesive tape



**D SEPARATING PIECE EPDM CA3SP814**

*Size:*

width 14 mm, thickness 8 mm

*Material:*

EPDM rubber, hardness 65 °shA

