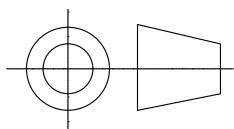


Drw. nr.	Contents of drawing	Date	Rev.	Rev. date
RSP800E-1	Liberta Cor-Ten 800 / Basic panel	27.08.2019	e	22.09.2023
RSP800E-2	Liberta Cor-Ten 800 / Corner panel	27.08.2019	e	22.09.2023
RSP800E-3	Liberta Cor-Ten 800 / Pitched panel, upper edge A	27.08.2019	e	22.09.2023
RSP800E-4	Liberta Cor-Ten 800 / Pitched panel, lower edge B	27.08.2019	e	22.09.2023
RSP800E-5	Liberta Cor-Ten 800 / Pitched panel, left vertical edge C	27.08.2019	e	22.09.2023
RSP800E-6	Liberta Cor-Ten 800 / Pitched panel, right vertical edge D	27.08.2019	e	22.09.2023
RSP800E-7	Liberta Cor-Ten 800 / U-panel	27.08.2019	e	22.09.2023

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City sector		Block	Site/Reg. nr.	File nr.		
Building type				Drawing type		
Building, Name and address				Contents of drawing		Nr.
				Liberta Cor-Ten 800		Scale 1:10
				Dimensional drawings		
Date 27.08.2019		Designer Ruukki		Work nr.	Work nr.	Drw. nr.
Drawn by		Checked				

RUUKKI



Contents of drawing

Liberta Cor-Ten 800

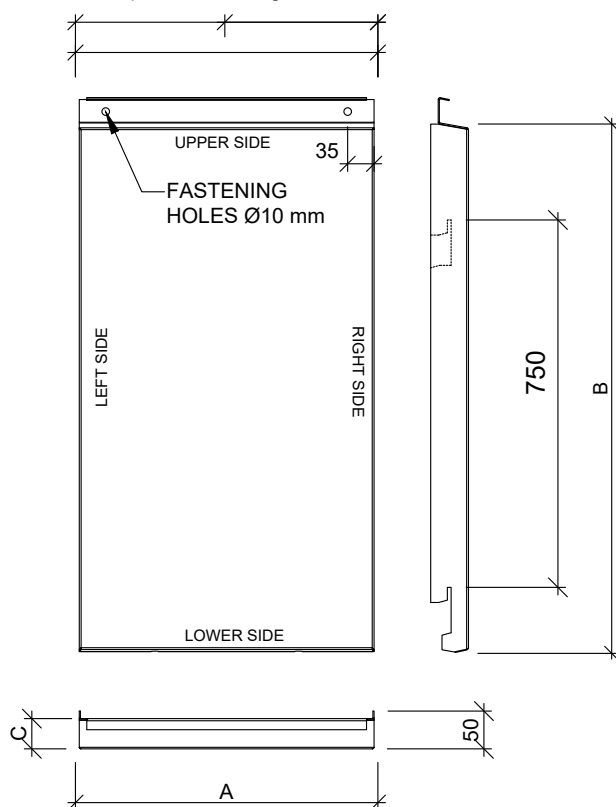
Basic panel

Dimensional drawing

Date	27.08.2019	Rev. date	22.09.2023	Work nr.	Drw. nr.	Rev.
Drawn by	Ruukki	Rev.	P05		RSP800E-1	e
Scale	1:10	Building			File nr.	

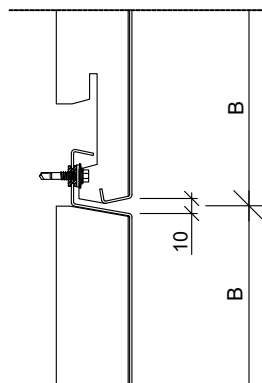
Copyright © Rautaruukki Corporation. Allowed only for designs with Ruukki's products

2 holes ≤ 700 mm, 3 holes >700 mm
or order-specific fastening hole distance



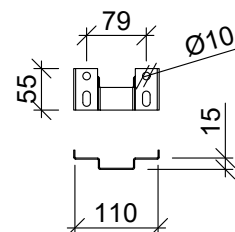
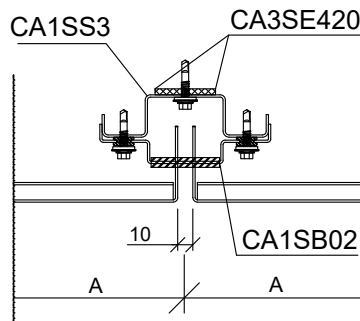
Bracket cutouts	
Height	Cutouts
< 950	1
950-1699	2
1700-2449	3
2450-3199	4
3200-3800	5

HORIZONTAL JOINT



1 weeping hole in lower flange if A-dim >150 mm
2 weeping holes in lower flange if A-dim >300 mm

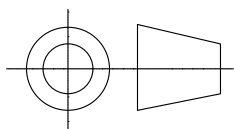
VERTICAL JOINT



panel depth C = 40 mm
horizontal joint Dh = 10 mm
vertical joint Dv = 10 mm
material thickness t = 1.50 mm (Cor-Ten)

Amax = 1000 mm, Bmax = 3000 mm
Amin, Bmin = 200 mm

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Contents of drawing

Liberta Cor-Ten 800

Corner panel

Dimensional drawing

Date 27.08.2019

Rev. date 22.09.2023

Work nr.

Drw. nr.

Rev.

Drawn by Ruukki

Rev. P05

RSP800E-2

e

Scale 1:10

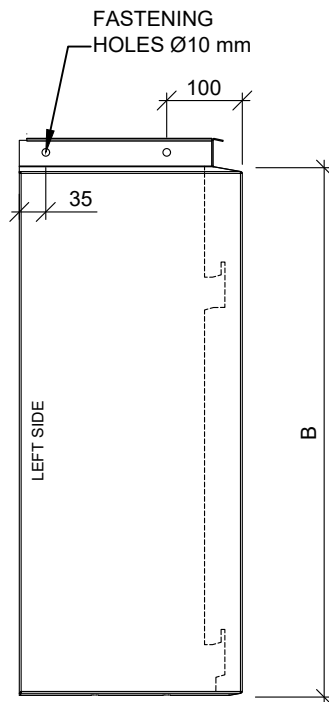
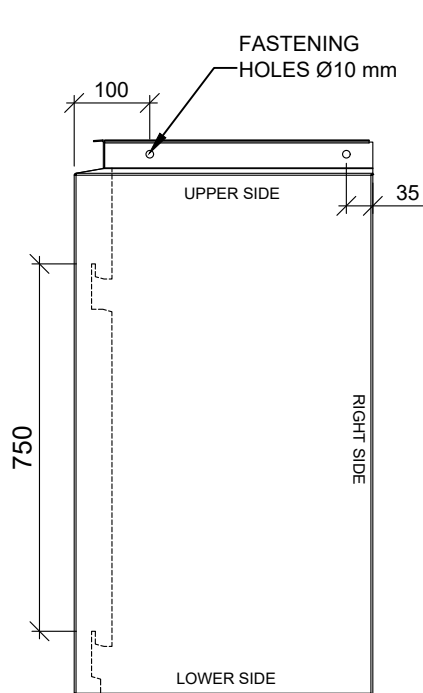
Building

File nr.

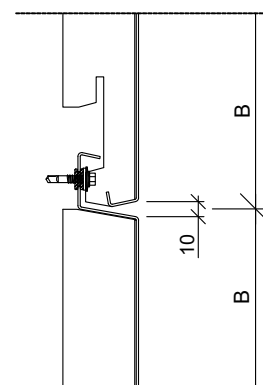
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2 holes ≤ 700 mm, 3 holes >700 mm
or order-specific fastening hole distance

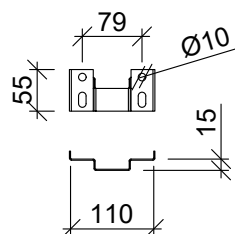
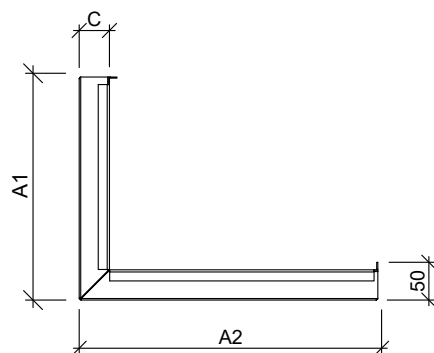
Bracket cutouts	
Height	Cutouts
< 950	1
950-1699	2
1700-2449	3
2450-3199	4
3200-3800	5



HORIZONTAL JOINT



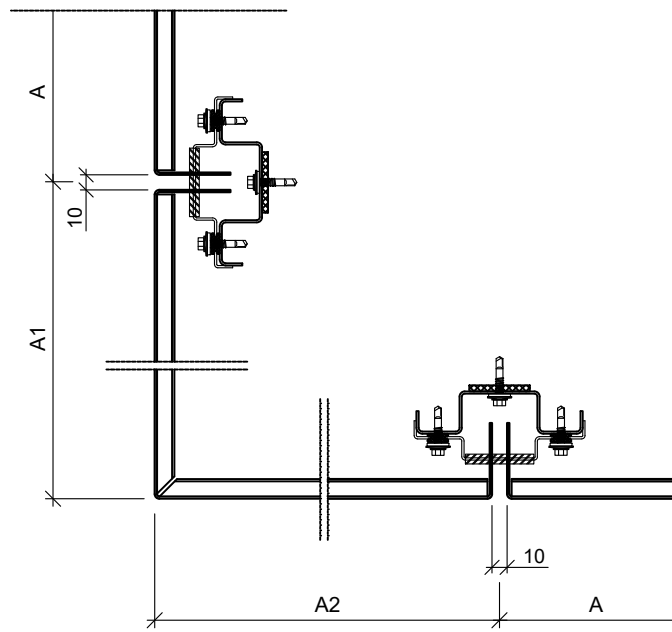
1 weeping hole in lower flange if A-dim >150 mm
2 weeping holes in lower flange if A-dim >300 mm



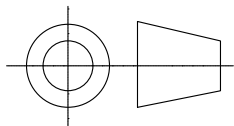
panel depth C = 40 mm
horizontal joint Dh = 10 mm
vertical joint Dv = 10 mm
material thickness t = 1.50 mm (Cor-Ten)

A1min = 200 mm, A2min = 200 mm, Bmin = 200 mm
A1max = 700 mm, A2max = 700 mm
A1 + A2 = min 400 mm
A1 + A2 = max 1000 mm

VERTICAL JOINT



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Contents of drawing

Liberta Cor-Ten 800

Pitched panel, upper edge A

Dimensional drawing

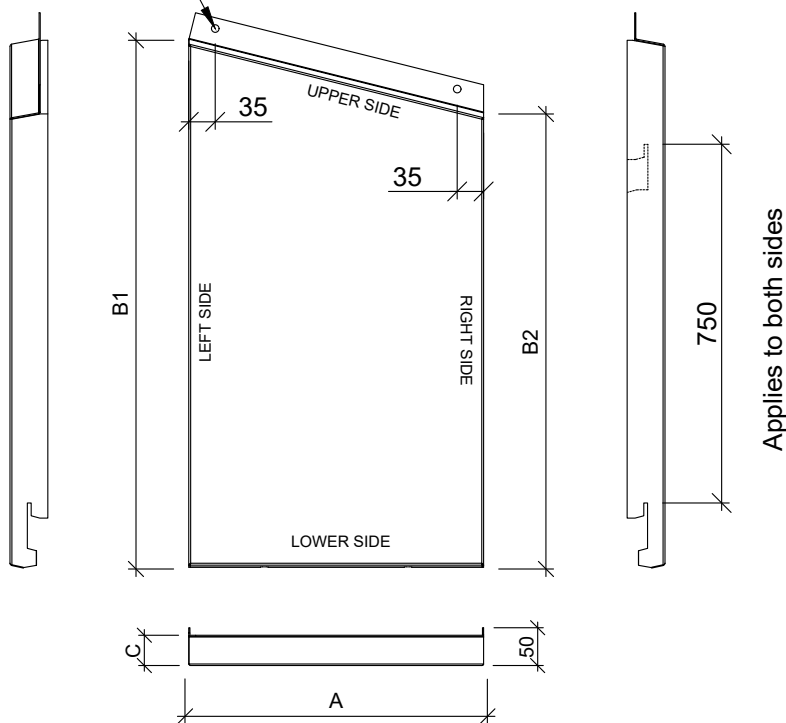
Date	27.08.2019	Rev. date	22.09.2023	Work nr.	Drw. nr.	Rev.
Drawn by	Ruukki	Rev.	P05		RSP800E-3	e
Scale	1:10	Building			File nr.	

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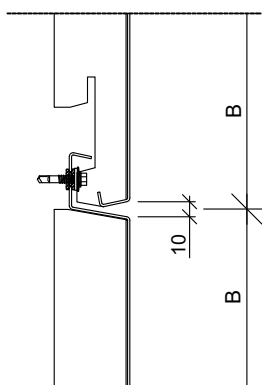
Ø10mm FASTENING HOLES /
STANDARD BENDING
IN UPPER FLANGE

2 holes ≤ 700 mm, 3 holes >700 mm
or order-specific fastening hole distance

Bracket cutouts	
Height	Cutouts
< 950	1
950-1699	2
1700-2449	3
2450-3199	4
3200-3800	5

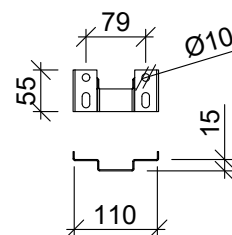
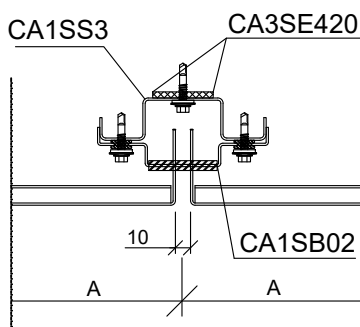


HORIZONTAL JOINT



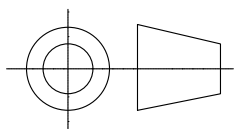
1 weeping hole in lower flange if A-dim >150 mm
2 weeping holes in lower flange if A-dim > 300 mm

VERTICAL JOINT



panel depth C = 40 mm
horizontal joint Dh = 10 mm
vertical joint Dv = 10 mm
material thickness t = 1.50 mm (Cor-Ten)
Amin,Bmin = 200 mm

RUUKKI



Contents of drawing

Liberta Cor-Ten 800

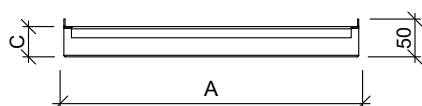
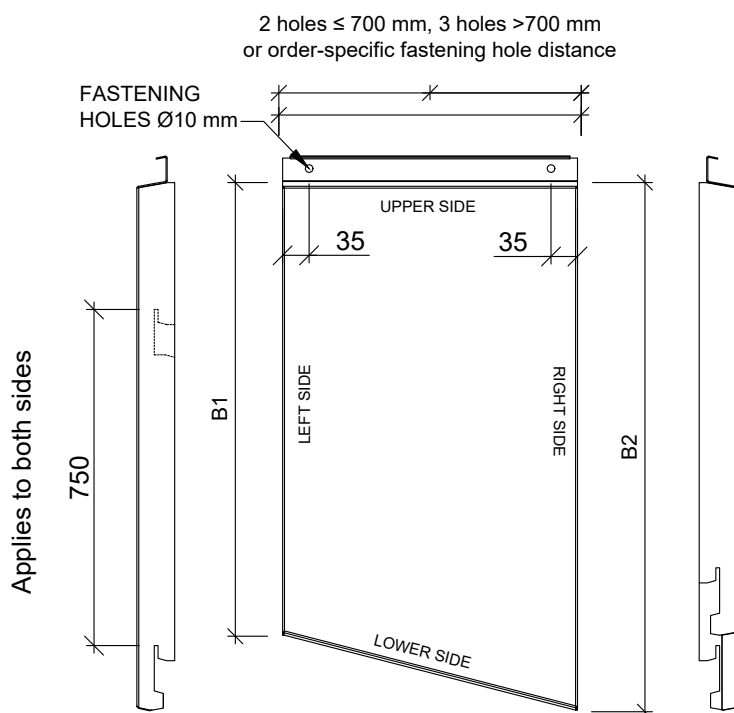
Pitched panel, lower edge B

Dimensional drawing

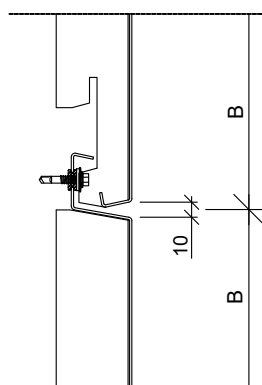
Date	27.08.2019	Rev. date	22.09.2023	Work nr.	Drw. nr.	Rev.
Drawn by	Ruukki	Rev.	P05		RSP800E-4	e
Scale	1:10	Building			File nr.	

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Bracket cutouts	
Height	Cutouts
< 950	1
950-1699	2
1700-2449	3
2450-3199	4
3200-3800	5



HORIZONTAL JOINT

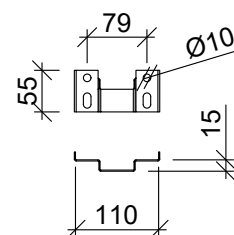
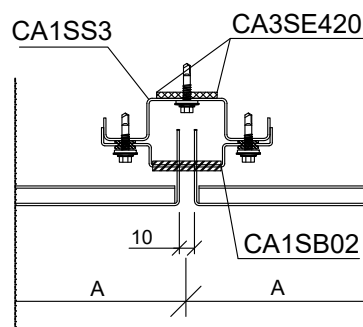


1 weeping hole in lower flange if A-dim > 150 mm
2 weeping holes in lower flange if A-dim > 300 mm

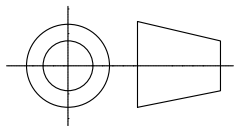
panel depth C = 40 mm
horizontal joint Dh = 10 mm
vertical joint Dv = 10 mm
material thickness t = 1.50 mm (Cor-Ten)

Amin, Bmin = 200 mm

VERTICAL JOINT



RUUKKI



Contents of drawing

Liberta Cor-Ten 800

Pitched panel, left vertical edge C

Dimensional drawing

Date 27.08.2019

Rev. date 22.09.2023

Work nr.

Drw. nr.

Rev.

Drawn by Ruukki

Rev. P05

RSP800E-5

e

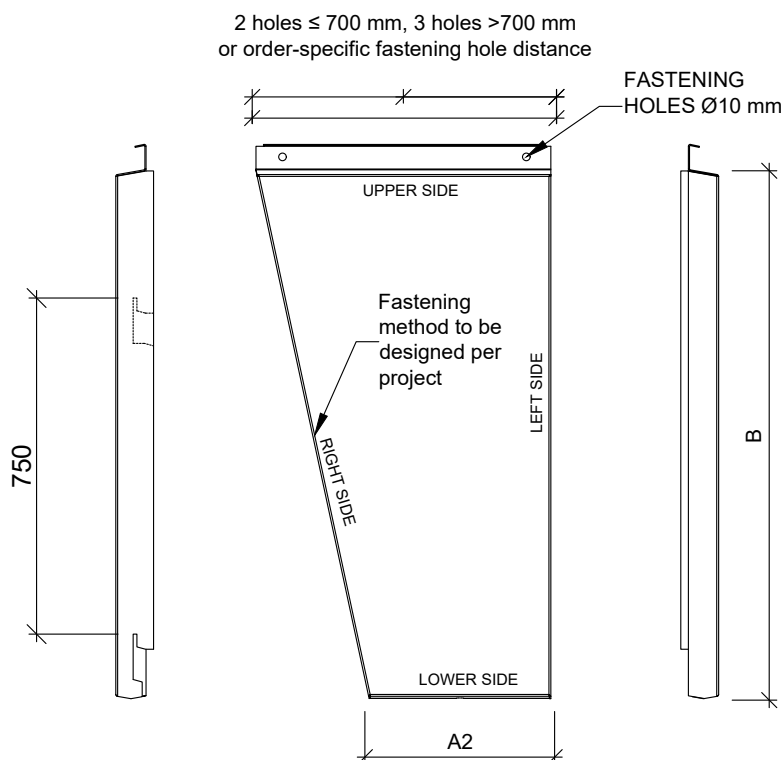
Scale 1:10

Building

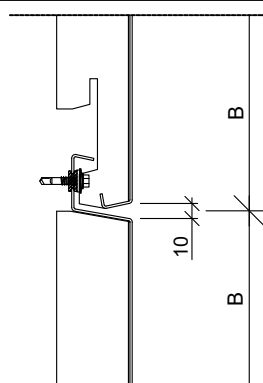
File nr.

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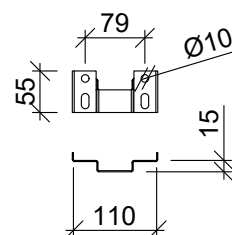
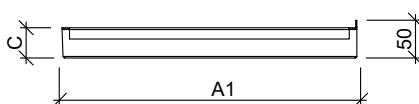
Bracket cutouts	
Height	Cutouts
< 950	1
950-1699	2
1700-2449	3
2450-3199	4
3200-3800	5



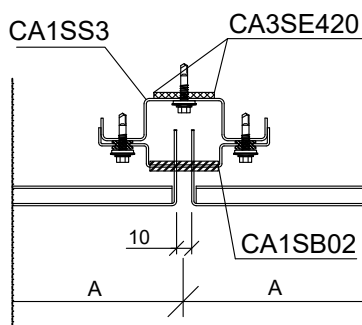
HORIZONTAL JOINT



1 weeping hole in lower flange if A-dim >150 mm
2 weeping holes in lower flange if A-dim >300 mm



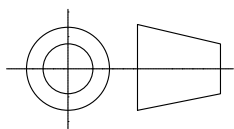
VERTICAL JOINT



panel depth C = 40 mm
horizontal joint Dh = 10 mm
vertical joint Dv = 10 mm
material thickness t = 1.50 mm (Cor-Ten)

Amin,Bmin = 200 mm

RUUKKI



Contents of drawing

Liberta Cor-Ten 800

Pitched panel, right vertical edge D

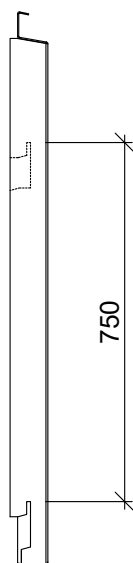
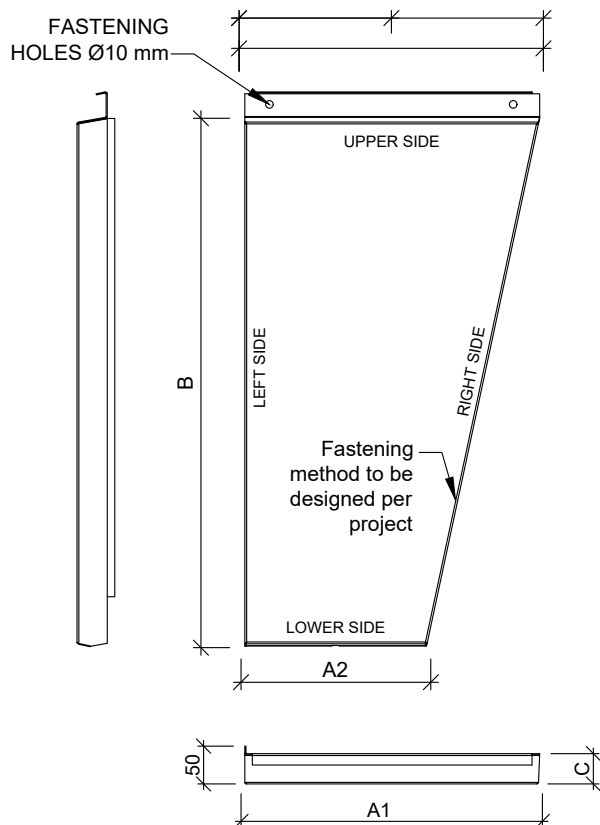
Dimensional drawing

Date	27.08.2019	Rev. date	22.09.2023	Work nr.	Drw. nr.	Rev.
Drawn by	Ruukki	Rev.	P05		RSP800E-6	e
Scale	1:10	Building			File nr.	

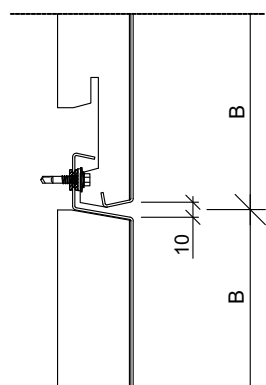
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Bracket cutouts	
Height	Cutouts
< 950	1
950-1699	2
1700-2449	3
2450-3199	4
3200-3800	5

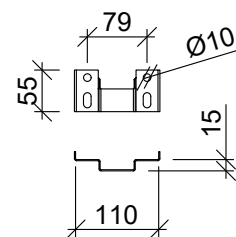
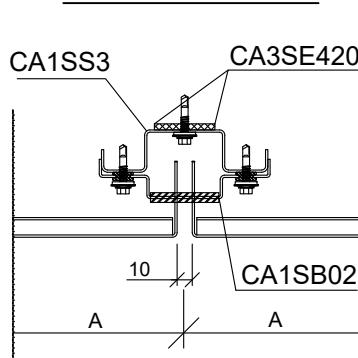
2 holes ≤ 700 mm, 3 holes >700 mm
or order-specific fastening hole distance



HORIZONTAL JOINT



VERTICAL JOINT

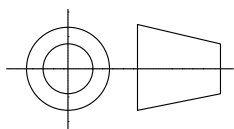


1 weeping hole in lower flange if A-dim >150 mm
2 weeping holes in lower flange if A-dim > 300 mm

panel depth C = 40 mm
horizontal joint Dh = 10 mm
vertical joint Dv = 10 mm
material thickness t = 1.50 mm (Cor-Ten)

Amin,Bmin = 200 mm

RUUKKI



Contents of drawing

Liberta Cor-Ten 800

U-panel

Dimensional drawing

Date	27.08.2019	Rev. date	22.09.2023	Work nr.	Drw. nr.	Rev.
Drawn by	Ruukki	Rev.	P05		RSP800E-7	e
Scale	1:10	Building			File nr.	

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