


Drw. nr.	Contents of drawing	Date	Rev. date
RSP102GE-1	Liberta original 102Grande / Basic panel	01.09.2010	.
RSP102GE-2	Liberta original 102Grande / Corner panel	01.09.2010	.
RSP102GE-3	Liberta original 102Grande / Pitched panel, upper edge	01.09.2010	.
RSP102GE-4	Liberta original 102Grande / Pitched panel, lower edge	01.09.2010	.
RSP102GE-5	Liberta original 102Grande / Pitched panel, left vertical edge	01.09.2010	.
RSP102GE-6	Liberta original 102Grande / Pitched panel, right vertical edge	01.09.2010	.
RSP102GE-7	Liberta original 102Grande / U-panel	01.09.2010	.



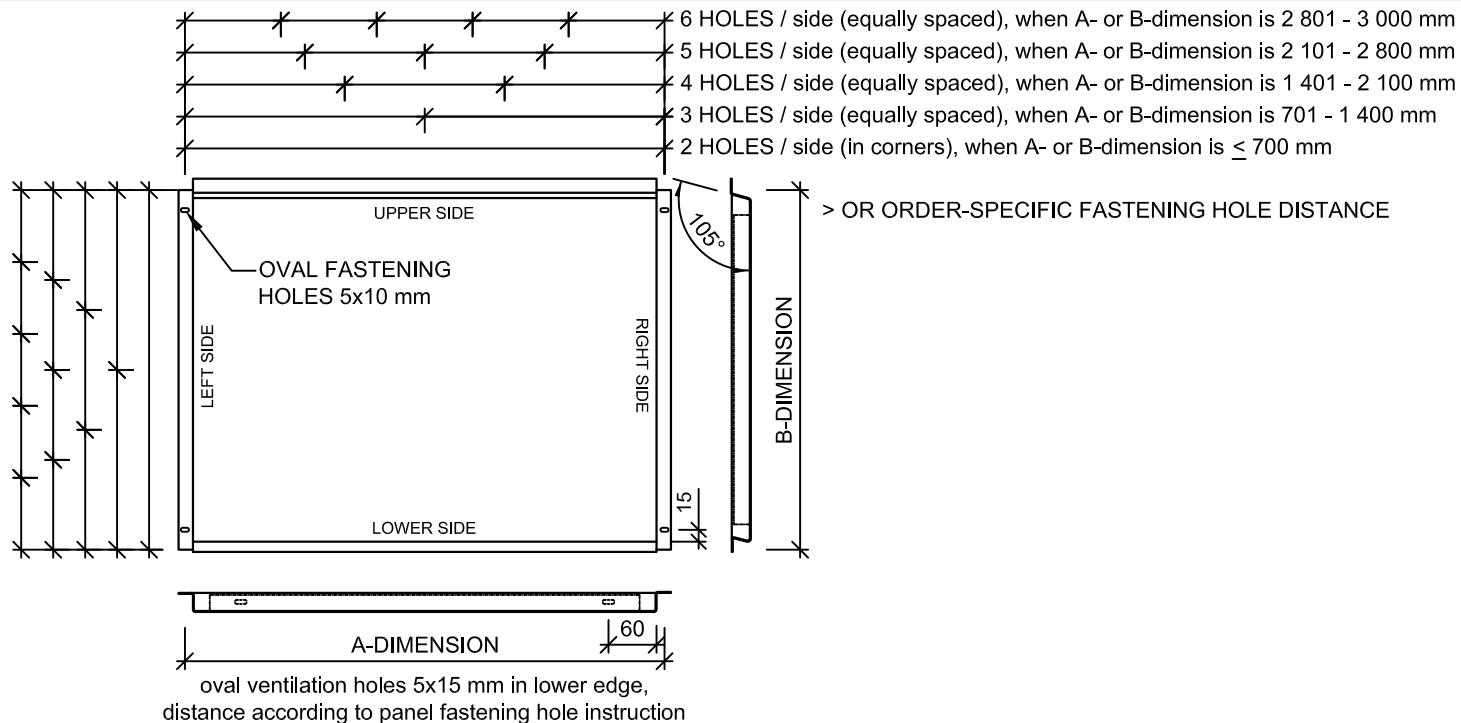
City sector .	Block .	Site/Reg. nr. .	File nr. .
Building type .	Drawing type .		
Building, Name and address .	Contents of drawing  Liberta original 102Grande  DIMENSIONAL DRAWINGS  (7 pcs)		Nr. .  Scale  1:Z
 Rautaruukki Oyj Vimpelintie 661 FI - 62900 ALAJÄRVI FINLAND		tel +358 2059 127 fax +358 2059 27700 www.ruukki.com	
Date 01.09.2010	Designer .	Work nr. .	Work nr. .
Drawn by Ruukki	Checked .	Drw. nr. .	Rev. .



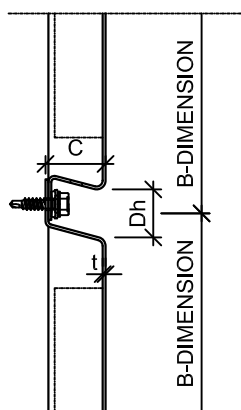
Contents of drawing

Liberta original 102Grande  
Basic panel  
Dimensional drawing

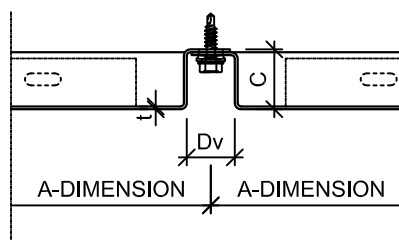
Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-1	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:10	Building .			



### HORIZONTAL JOINT



### VERTICAL JOINT



panel depth C = 25, 30 mm  
horizontal joint Dh = 20, 25, 30 mm  
vertical joint Dv = 20, 25, 30 mm  
material thickness t = 1.20 mm (steel)

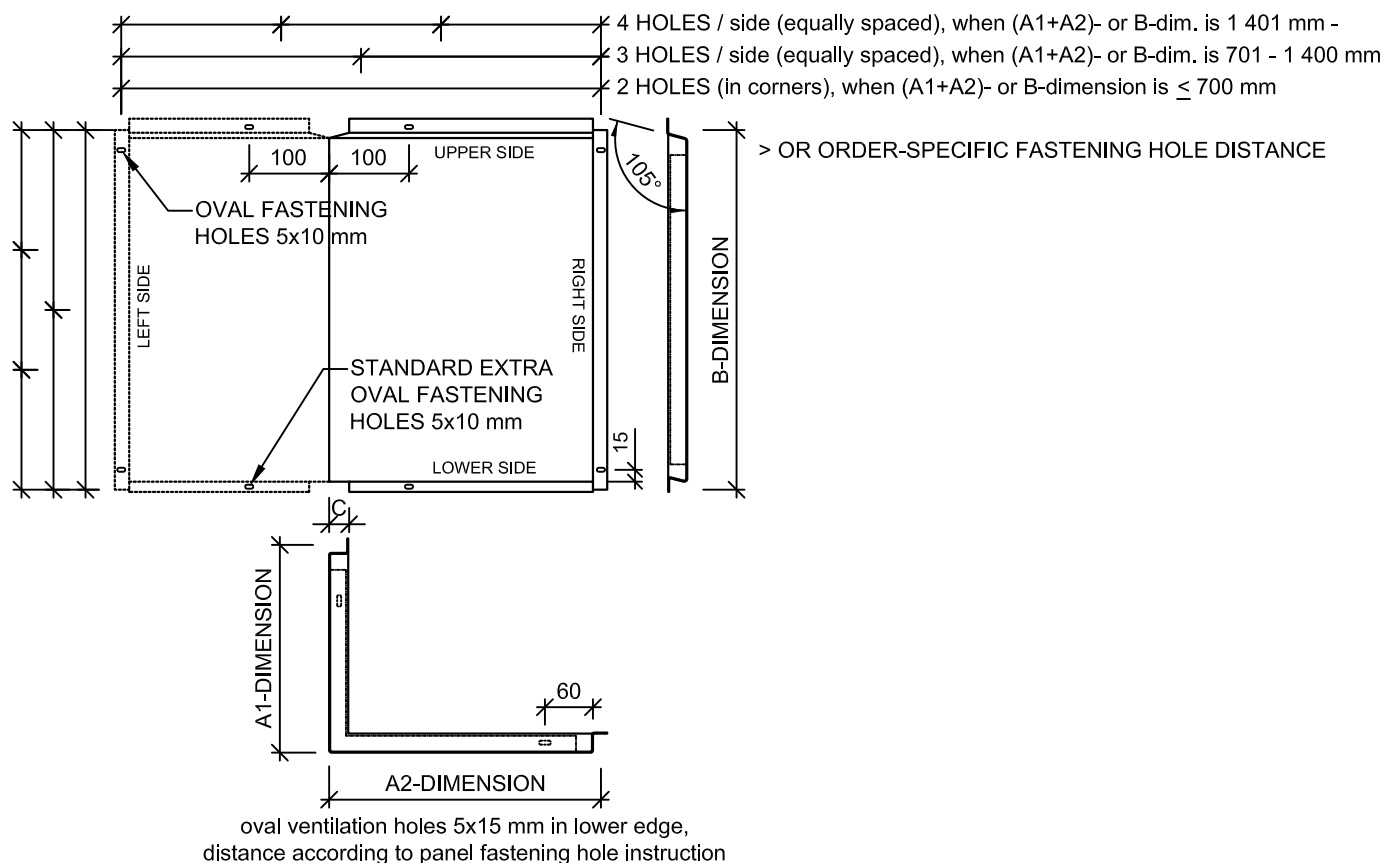
Amin, Bmin = 100 mm



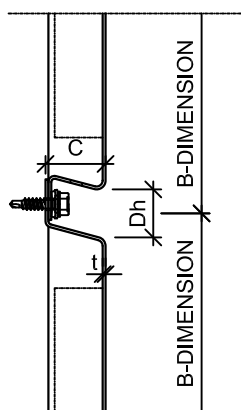
Contents of drawing

Liberta original 102Grande  
Corner panel  
Dimensional drawing

Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-2	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:10	Building .			



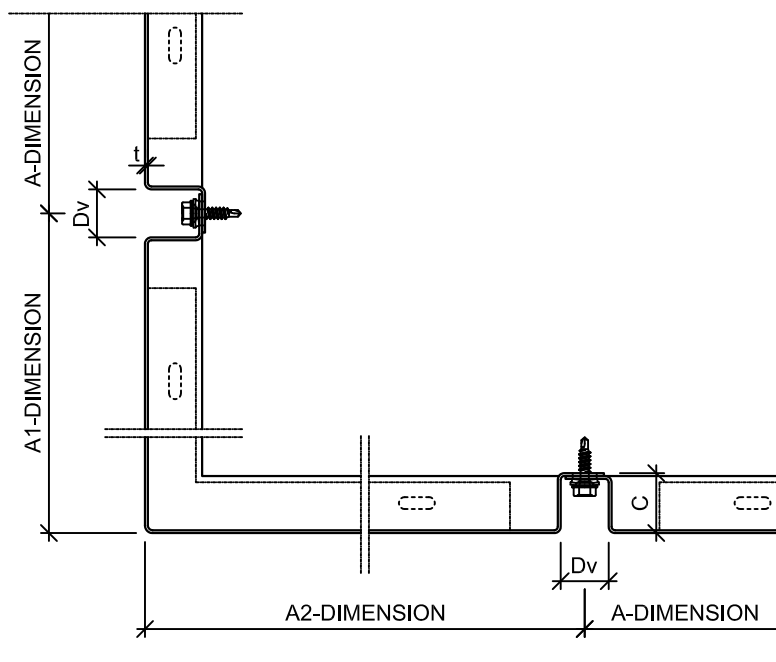
### HORIZONTAL JOINT



panel depth C = 25, 30 mm  
horizontal joint Dh = 20, 25, 30 mm  
vertical joint Dv = 20, 25, 30 mm  
material thickness t = 1.20 mm (steel)

A1/A2min = 60 mm, Bmin = 100 mm  
A1 or A2max = 700 mm  
A1min+A2min = 120 mm  
A1max+A2max = 2 000 mm

### VERTICAL JOINT

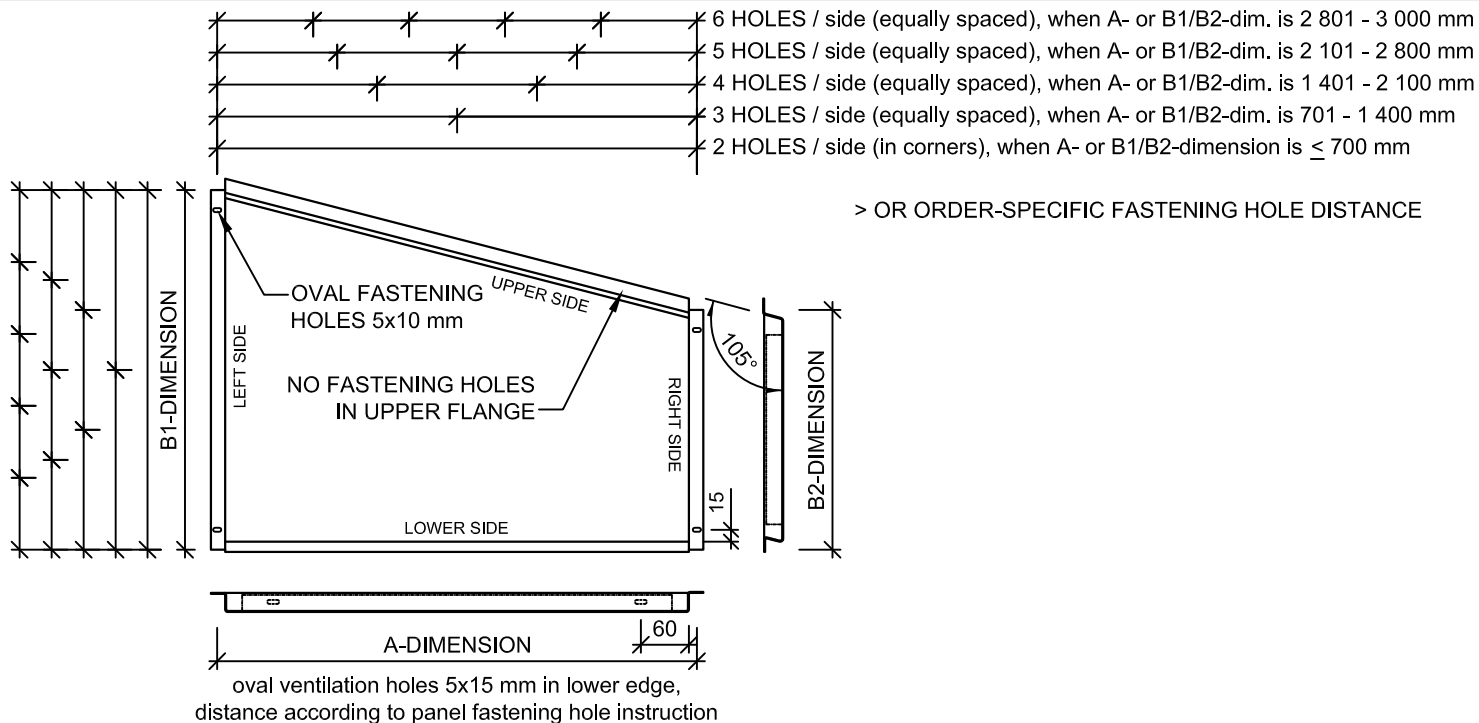




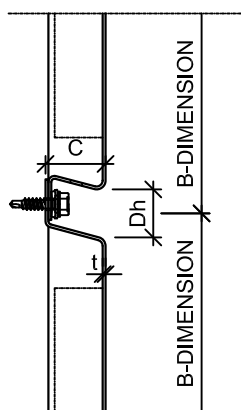
Contents of drawing

# Liberta original 102Grande Pitched panel, upper edge A Dimensional drawing

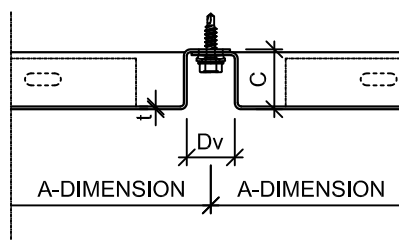
Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-3	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:10	Building .			



## HORIZONTAL JOINT



## VERTICAL JOINT



panel depth C = 25, 30 mm  
horizontal joint Dh = 20, 25, 30 mm  
vertical joint Dv = 20, 25, 30 mm  
material thickness t = 1.20 mm (steel)

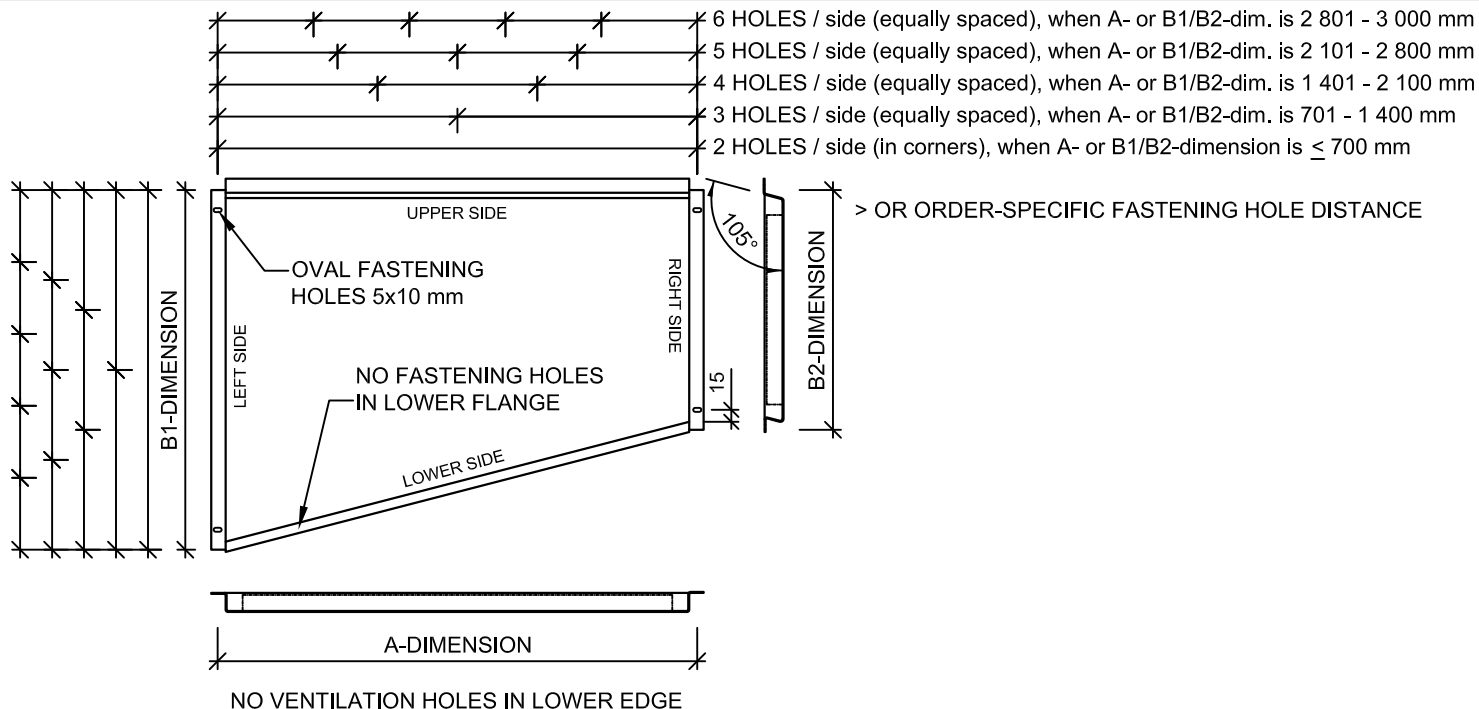
Amin, B1/B2min = 100 mm



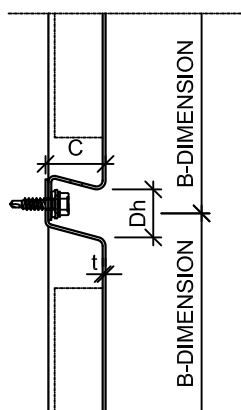
Contents of drawing

Liberta original 102Grande  
Pitched panel, lower edge B  
Dimensional drawing

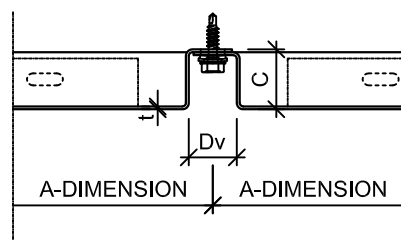
Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-4	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:10	Building .			



HORIZONTAL JOINT



VERTICAL JOINT



panel depth C = 25, 30 mm  
horizontal joint Dh = 20, 25, 30 mm  
vertical joint Dv = 20, 25, 30 mm  
material thickness t = 1.20 mm (steel)

Amin, B1/B2min = 100 mm



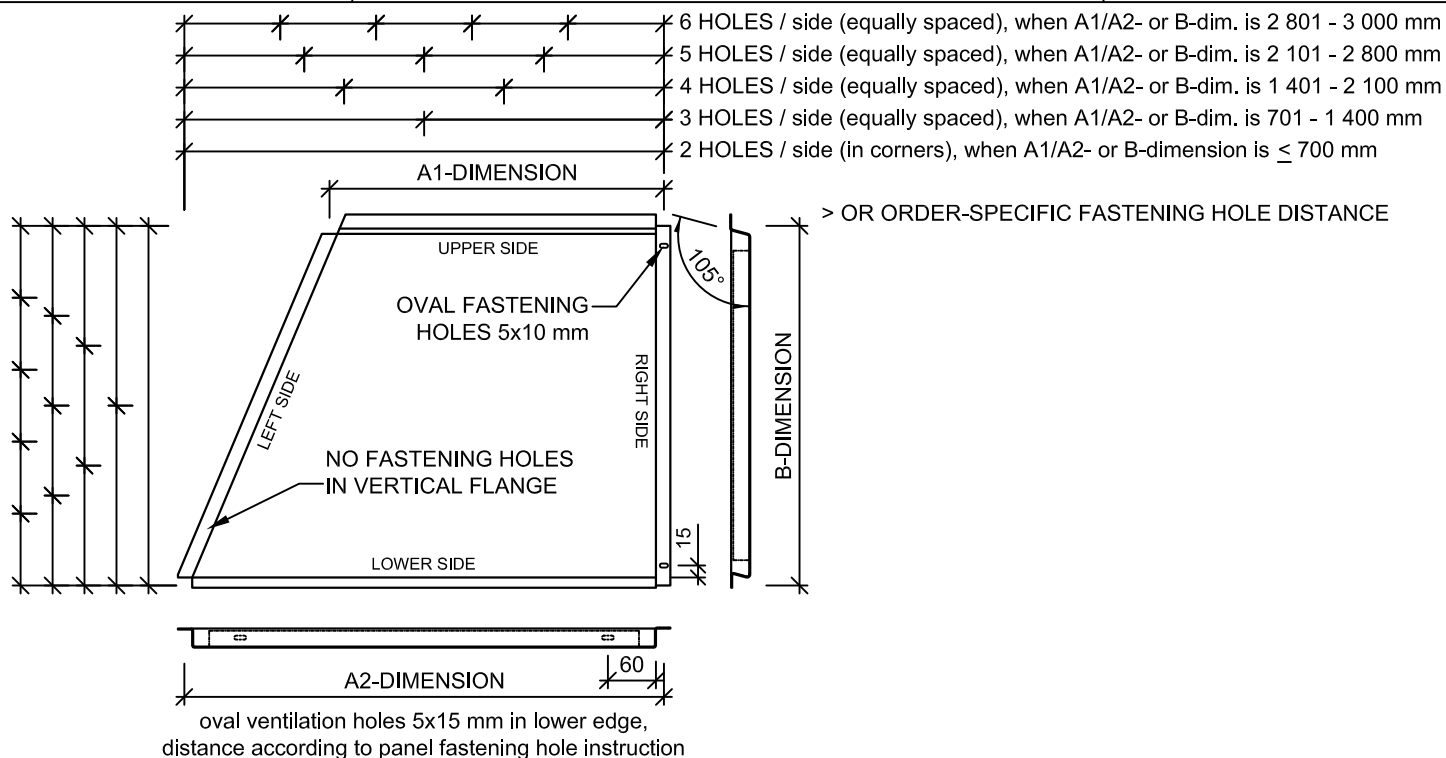
Contents of drawing

# Liberta original 102Grande

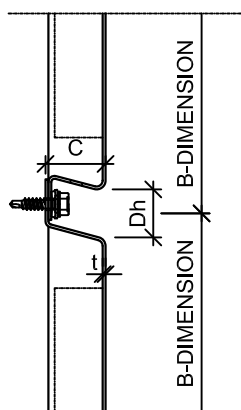
## Pitched panel, left vertical edge C

### Dimensional drawing

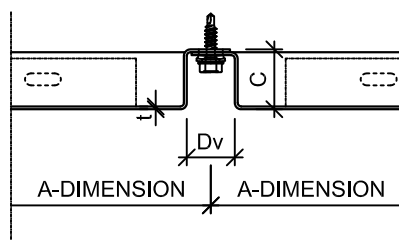
Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-5	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:10	Building .		File nr. .	



## HORIZONTAL JOINT



## VERTICAL JOINT



panel depth C = 25, 30 mm  
 horizontal joint Dh = 20, 25, 30 mm  
 vertical joint Dv = 20, 25, 30 mm  
 material thickness t = 1.20 mm (steel)

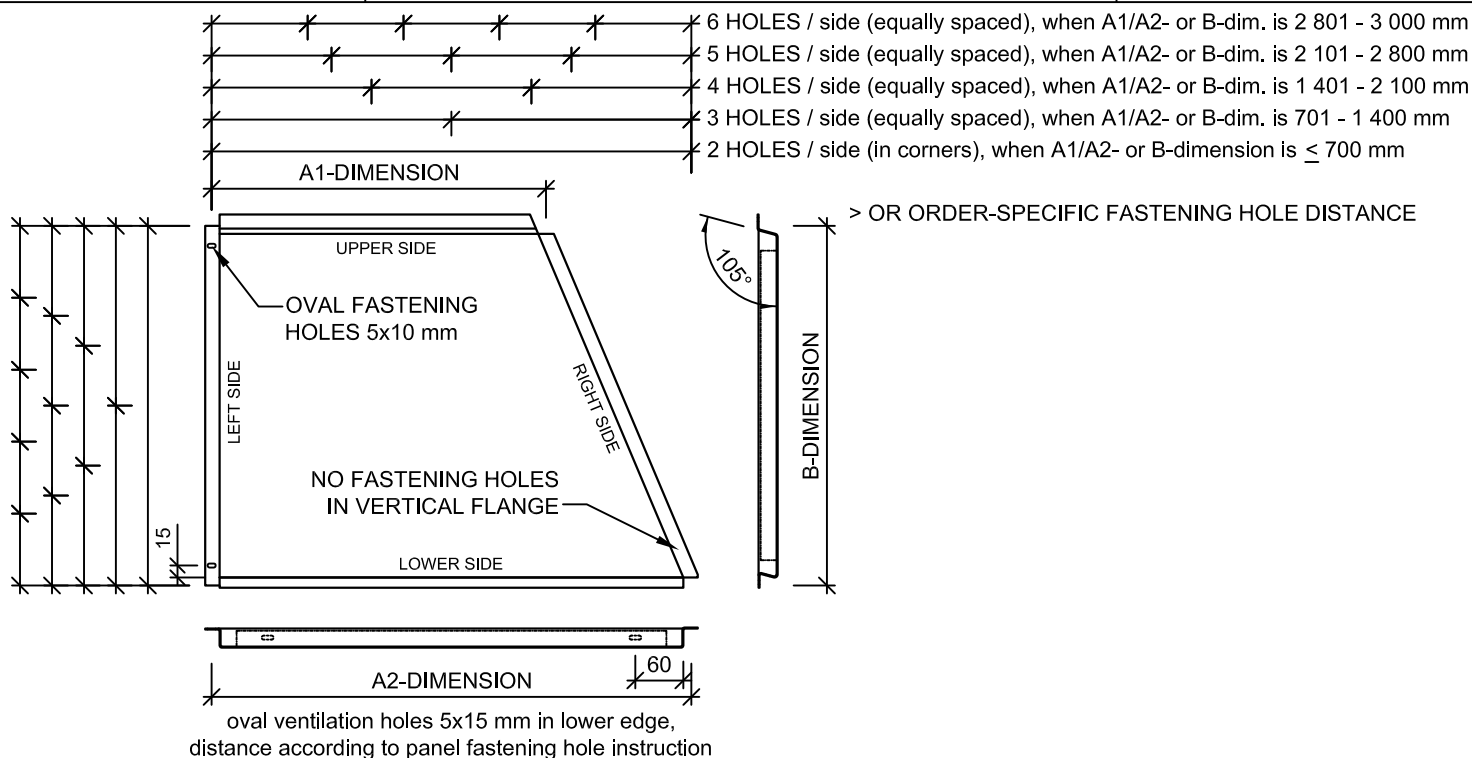
A1/A2min, Bmin = 100 mm



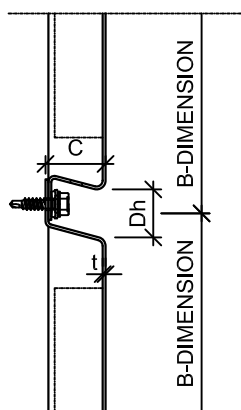
Contents of drawing

Liberta original 102Grande  
Pitched panel, right vertical edge D  
Dimensional drawing

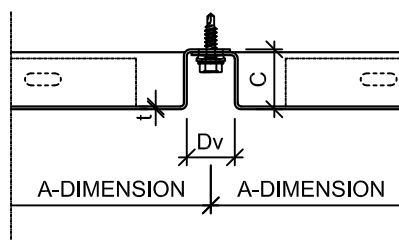
Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-6	Rev. .
Drawn by Ruukki	Rev. .		File nr. .	
Scale 1:10	Building .			



### HORIZONTAL JOINT



### VERTICAL JOINT



panel depth C = 25, 30 mm  
 horizontal joint Dh = 20, 25, 30 mm  
 vertical joint Dv = 20, 25, 30 mm  
 material thickness t = 1.20 mm (steel)

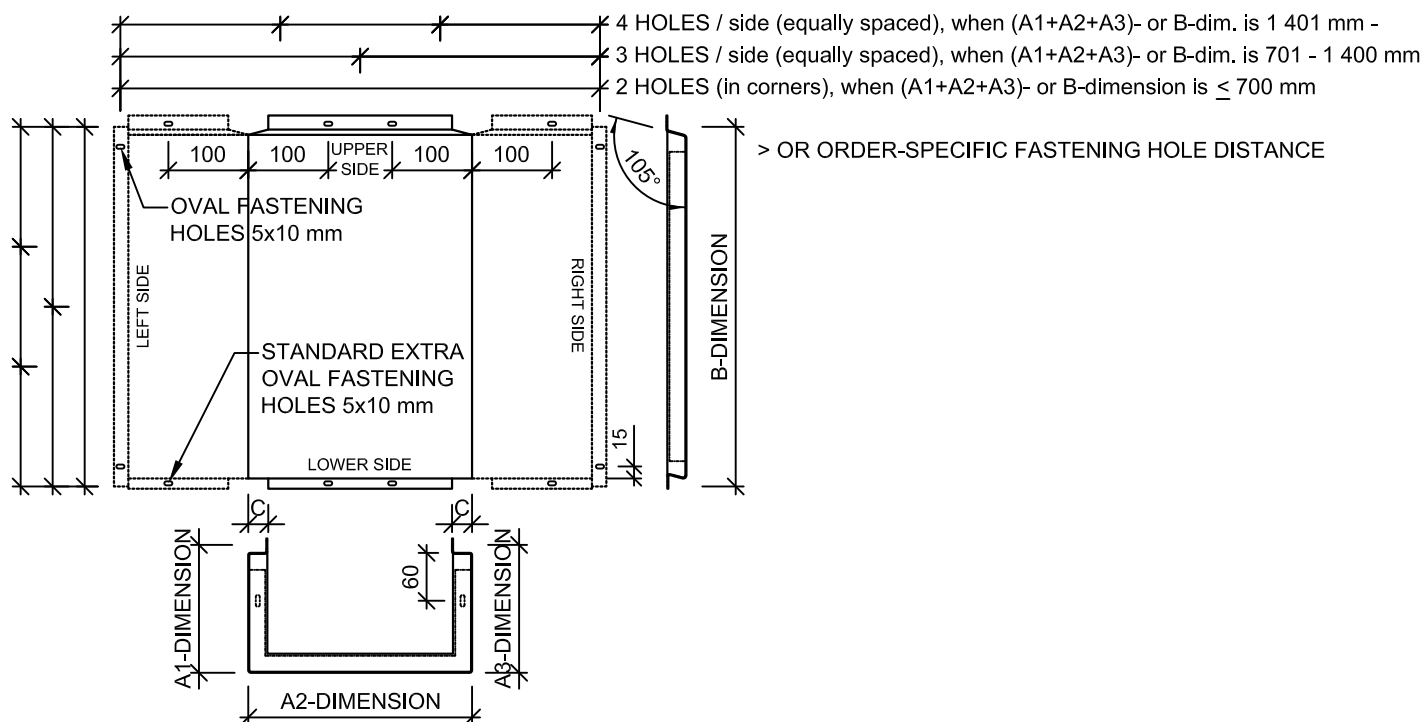
A1/A2min, Bmin = 100 mm



Contents of drawing

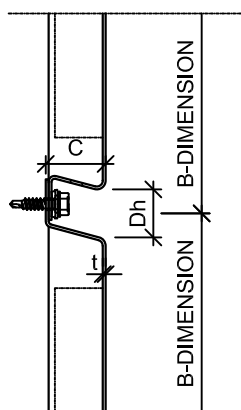
Liberta original 102Grande  
U-panel  
Dimensional drawing

Date 01.09.2010	Rev. date .	Work nr. .	Drw. nr. RSP102GE-7	Rev. .
Drawn by Ruukki	Rev. .			
Scale 1:10	Building .		File nr. .	



oval ventilation holes 5x15 mm in lower edge,  
distance according to panel fastening hole instruction

## HORIZONTAL JOINT



panel depth C = 25, 30 mm  
horizontal joint Dh = 20, 25, 30 mm  
vertical joint Dv = 20, 25, 30 mm  
material thickness t = 1.20 mm (steel)

A1/A3min = 60 mm, A2min = 120 mm, Bmin = 100 mm  
A1 or A3max = 700 mm  
A1min+A2min+A3min = 240 mm  
A1max+A2max+A3max = 2 000 mm

## VERTICAL JOINT

