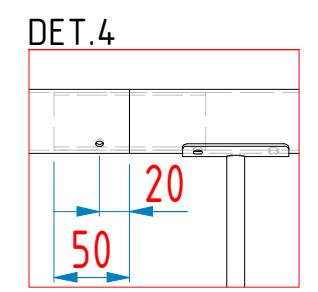
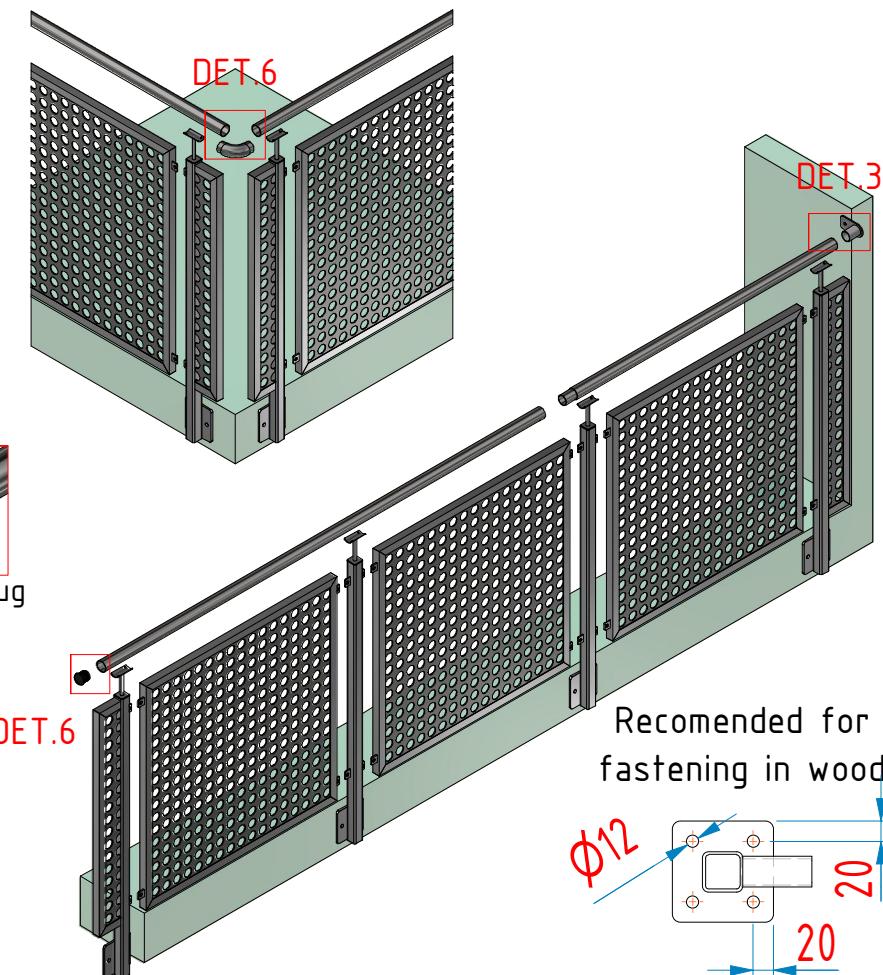
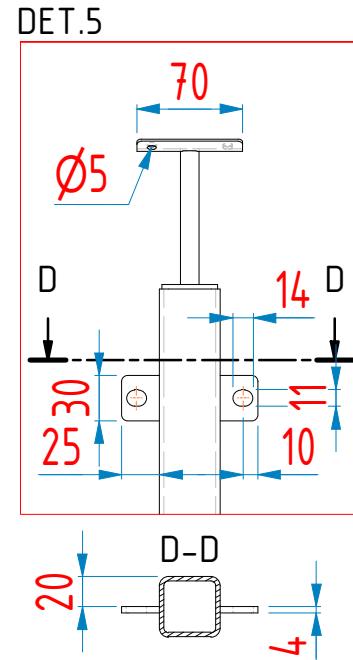
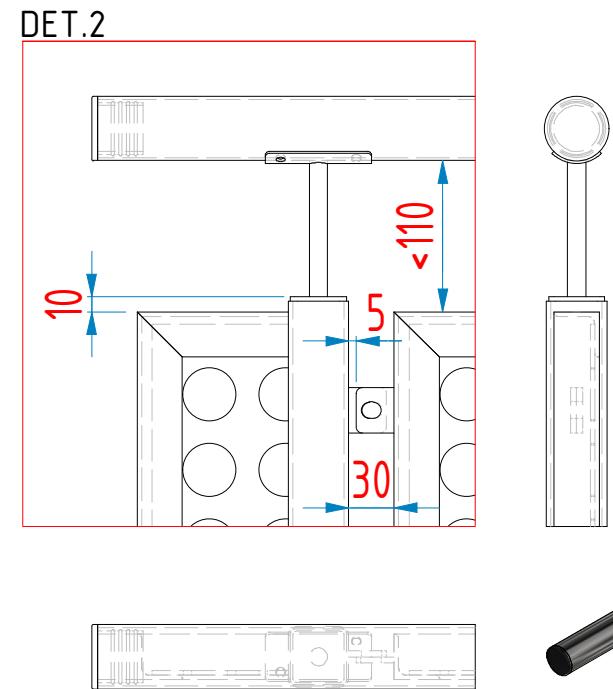
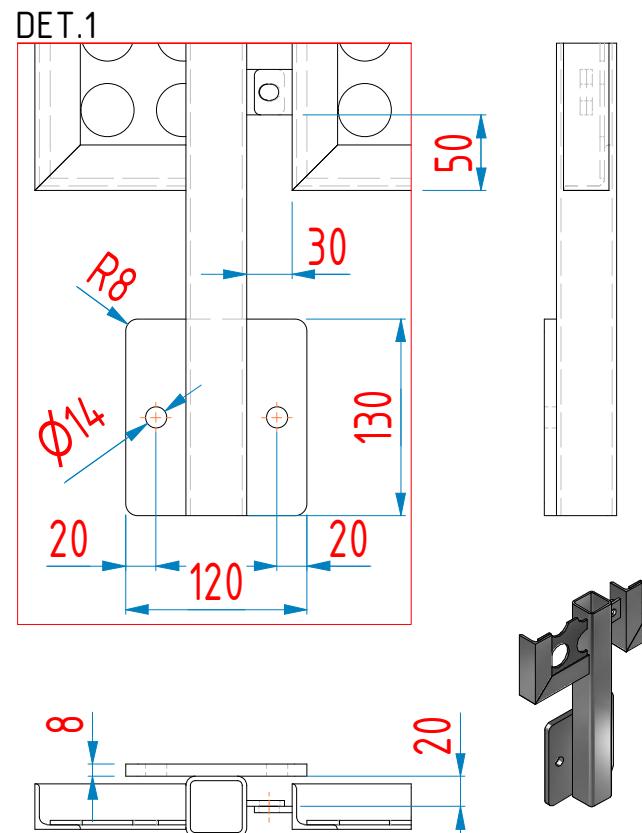
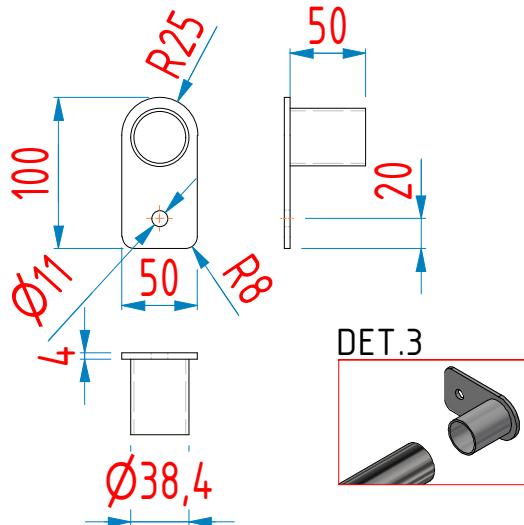
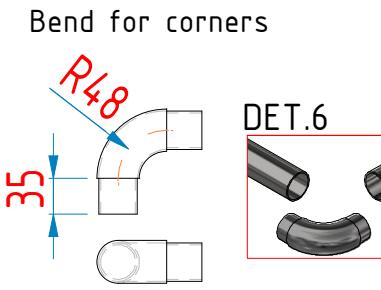
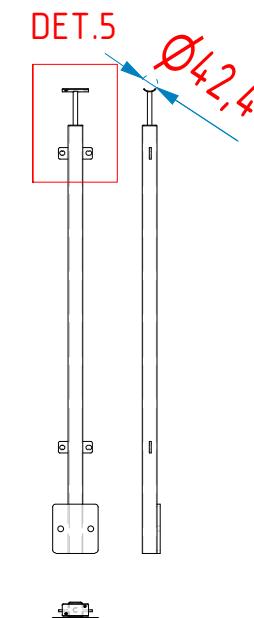
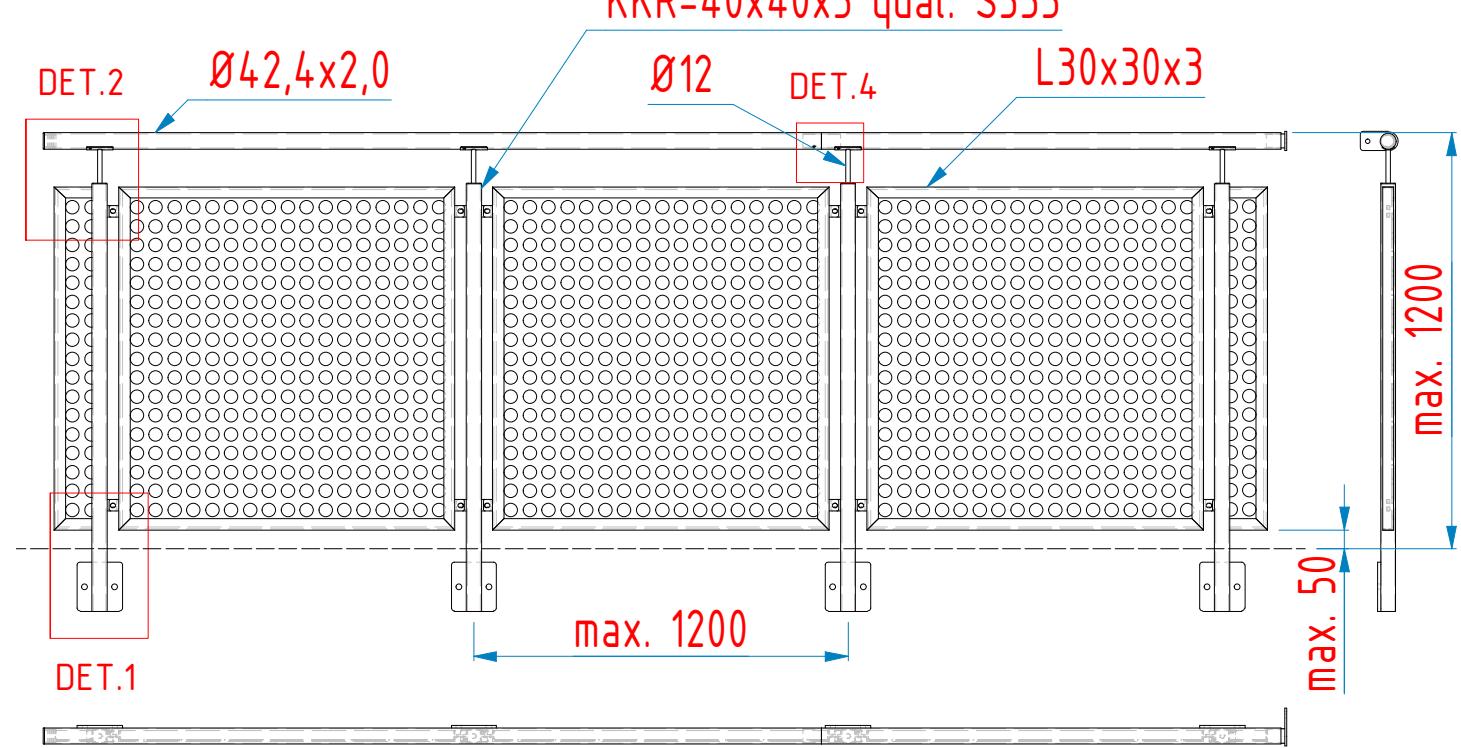


Varia P. Side mounted.idw



Fixing Elements	Standard	Quantity	Quality
Rivets 4,8x10mm	DIN 7337		A4
M10 x 25 Hexagonal bolt	DIN 933 / ISO 4017	1	
M10 Hexagon nuts	DIN 934 / ISO 4033	1	
Washer for M10	DIN 125 / ISO 7091	2	
Antal Quantity			
Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.			
Titel Title			
Ytbehandling surface treatment			
Modern S Rail			
Massa Mass			
Ref.dwg's			
Gen. tolerans General tolerances EN ISO13920:1996 cl.B			
Skala Scale			
A3 1:20			
Ritnr. DwgNo			
Varia P. Side mounted.idw			
Rev			

Varia P:

perforated sheet t=1,5mm, Ø10 square pitch 15mm. Welded to frame

Hot dipped galvanised: mounted to frame with rivets.

Comments
1. All indeterminate welds: T-welds as fillet welds a = 3
2. Connection of elements do as butt welds with full penetration
3. With hot-dip galvanized components, welds should be closed.

PN-EN 1090
EXC2; CE

General tolerances regarding the construction welded
according to NS/SS-EN ISO 13920 class B

Material

Steel S235JR,
Posts: S355J2H
NS/SS-EN 10025-2

Antal
Quantity

Titel
Title

Ytbehandling
surface treatment

Modern S Rail

Massa
Mass

Ref.dwg's

Gen. tolerans
General tolerances
EN ISO13920:1996 cl.B

Skala
Scale

A3

1:20

Ritnr.
DwgNo

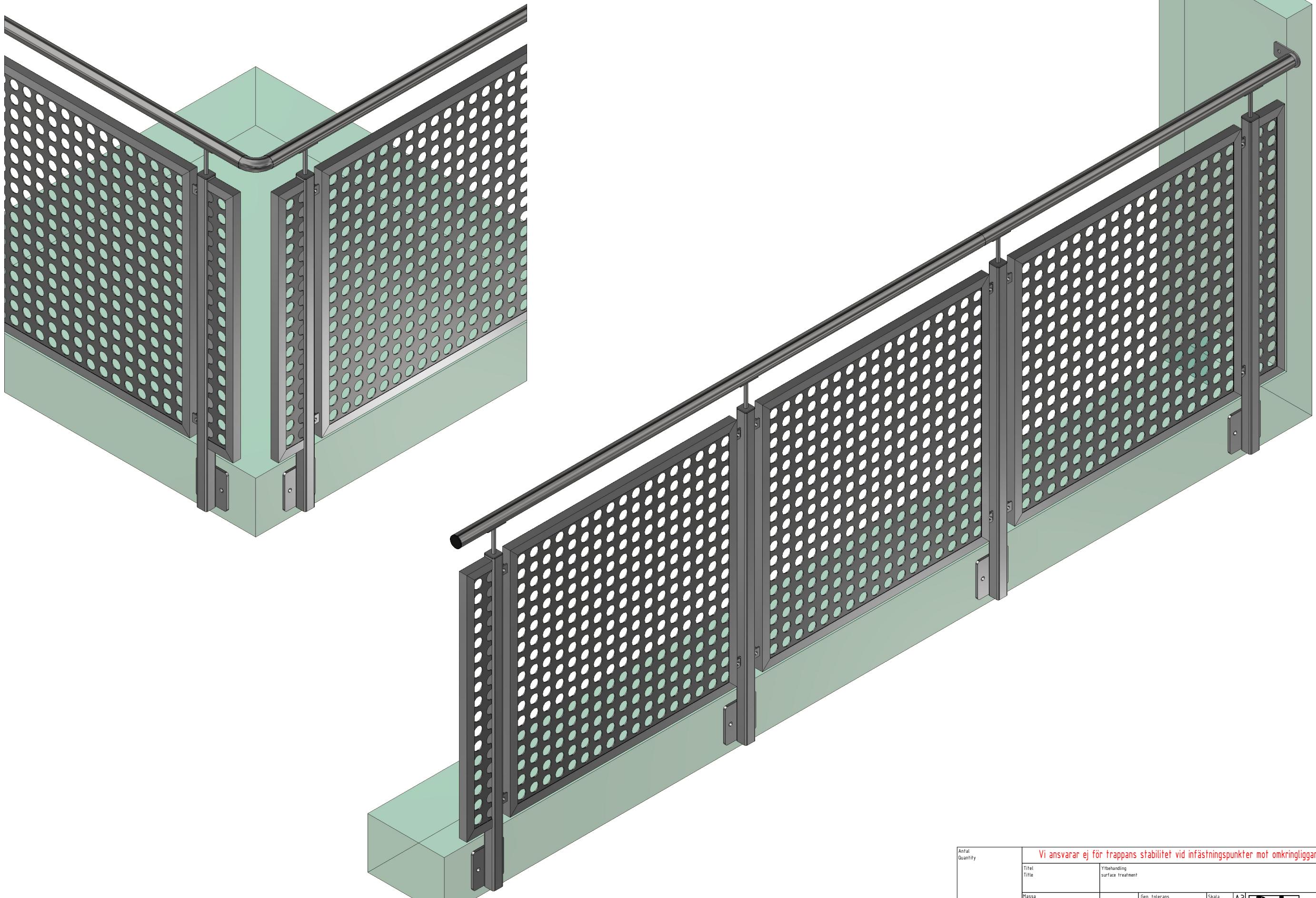
Varia P. Side mounted.idw

Rev

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Varia P. Side mounted.idw assembled



Comments
 1. All indeterminate welds: T-welds as fillet welds $a = 3$
 2. Connection of elements do as butt welds with full penetration
 3. With hot-dip galvanized components, welds should be closed.

PN-EN 1090
EXC2/CE

General tolerances regarding the construction welded
according to NS/SS-EN ISO 13920 class B

Material

Steel S235JR,
Posts: S355J2H
NS/SS-EN 10025-2

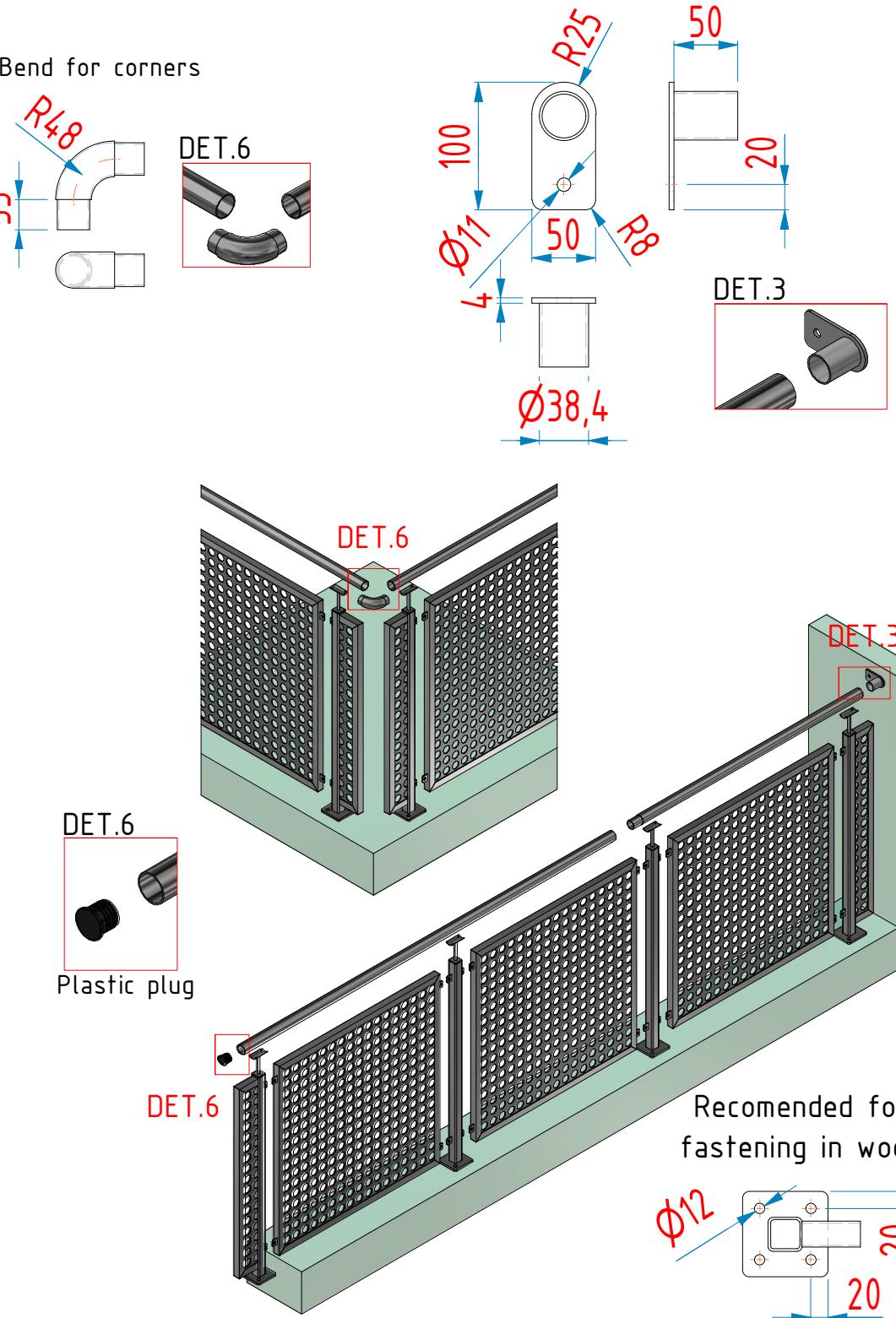
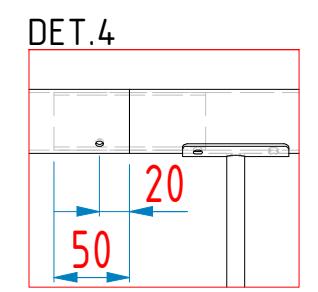
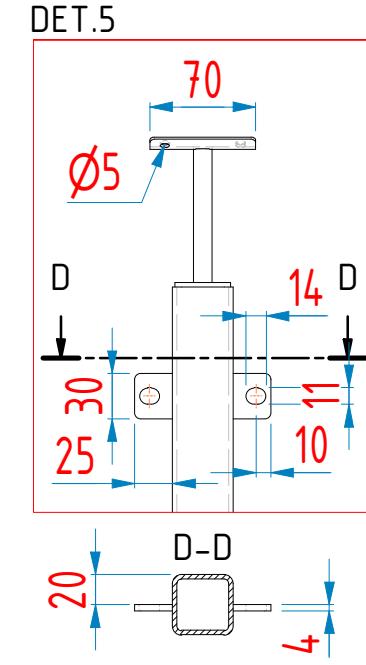
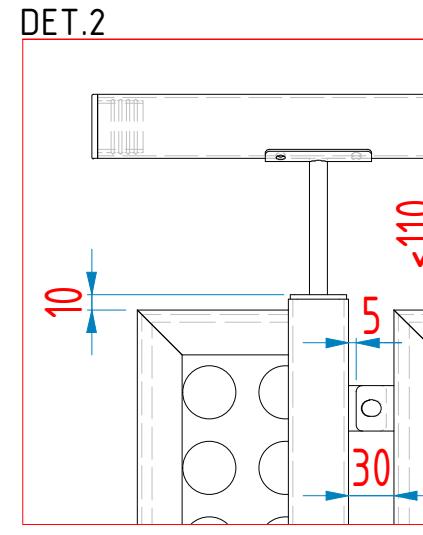
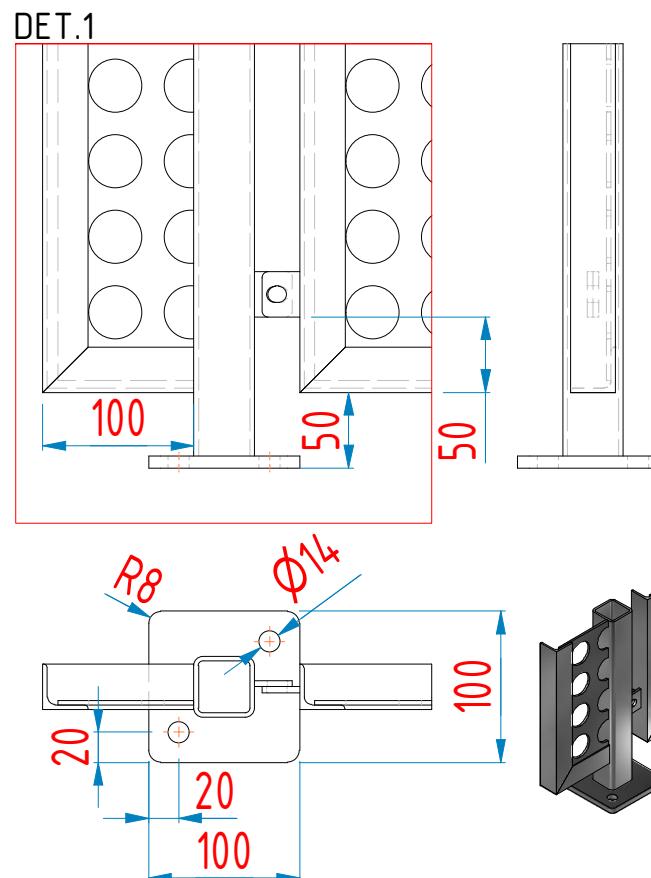
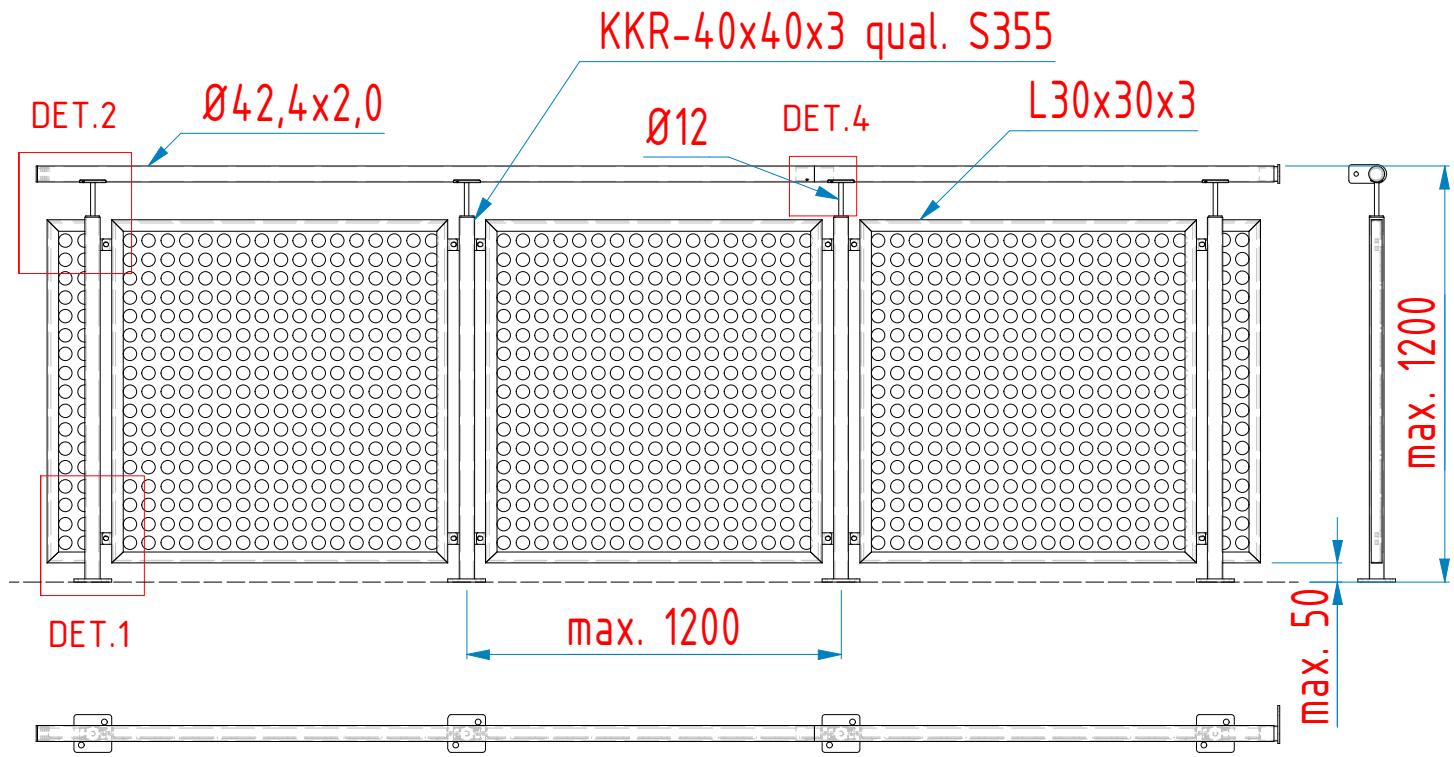
Above 30 to 120	Above 120 to 400	Above 400 to 1000	Above 1000 to 2000	Above 2000 to 4000	Above 4000
±1	±2	±3	±4	±6	±8

Antal Quantity	Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.					
	Title Title	Ytbehandling surface treatment				
Massa Mass	Gen. tolerans General tolerances EN ISO13920:1998 cl.B		Skala Scale	A3	Ref.dwg's	
	Konstr. Gödtk.	DwgNo Varia P. Side mounted.idw	Rev			

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Varia P. Top mounted.idw



Fixing Elements	Standard	Quantity	Quality
Rivets 4,8x10mm	DIN 7337		A4
M10 x 25 Hexagonal bolt	DIN 933 / ISO 4017	1	
M10 Hexagon nuts	DIN 934 / ISO 4033	1	
Washer for M10	DIN 125 / ISO 7091	2	
Antal Quantity	Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.		
	Title Title	Ytbehandling surface treatment	
	Modern S Rail		
	Massa Mass		
	Ref.dwg's	Gen. tolerans General tolerances EN ISO13920:1996 cl.B	
	Konstr. Götk.	Skala Scale A3 1:20	
	DwgNo Rev.	A3 1:20	

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Varia P:

perforated sheet t=1,5mm, Ø10 square pitch 15mm. Welded to frame

Hot dipped galvanised: mounted to frame with rivets.

Comments
1. All indeterminate welds: T-welds as fillet welds a = 3
2. Connection of elements do as butt welds with full penetration
3. With hot-dip galvanized components, welds should be closed.

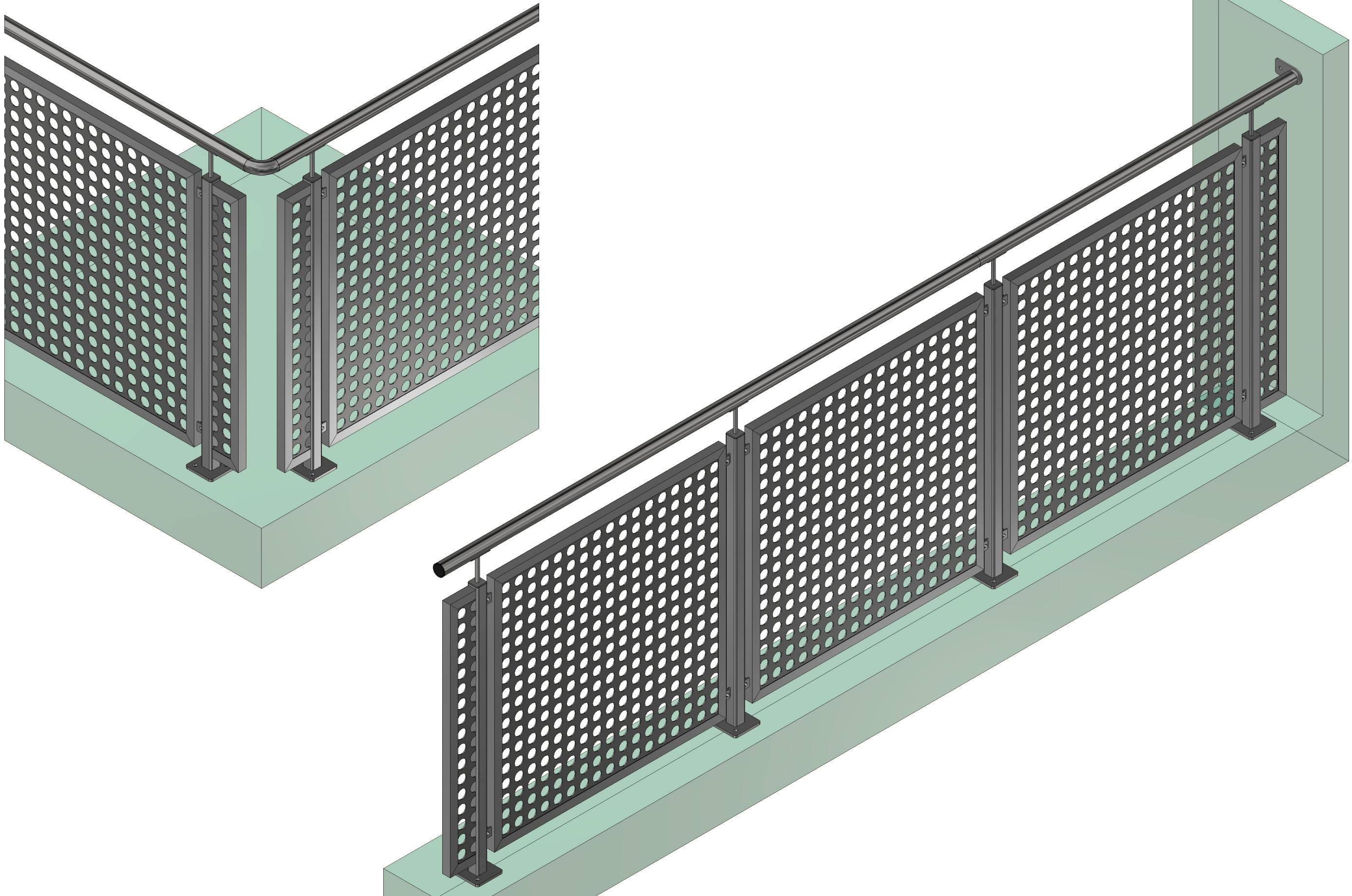
PN-EN 1090
EXC2/CE

General tolerances regarding the construction welded
according to NS/SS-EN ISO 13920 class B

Above 30 to 120	Above 120 to 400	Above 400 to 1000	Above 1000 to 2000	Above 2000 to 4000	Above 4000
±1	±2	±3	±4	±6	±8

Material
Steel S235JR,
Posts: S355J2H
NS/SS-EN 10025-2

Varia P. Top mounted.idw assembled



Comments

- All indeterminate welds: T-welds as fillet welds $a = 3$
- Connection of elements do as butt welds with full penetration
- With hot-dip galvanized components, welds should be closed.

PN-EN 1090
EXC2; CE

General tolerances regarding the construction welded
according to NS/SS-EN ISO 13920 class B

Above 30 to 120	Above 120 to 400	Above 400 to 1000	Above 1000 to 2000	Above 2000 to 4000	Above 4000
±1	±2	±3	±4	±6	±8

Material:
Steel S235JR,
Posts: S355J2H
NS/SS-EN 10025-2

Antal Quantity	Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.					
	Title Title	Ytbehandling surface treatment				
	Massa Mass	Ref.dwg's				
	Gen. tolerans General tolerances EN ISO13920:1996 cl.B	A3 1:20				
Konstr. Götk.	110122-TM	Ritnr. DwgNo. Varia P. Top mounted.idw				
Godk.		Rev.				

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