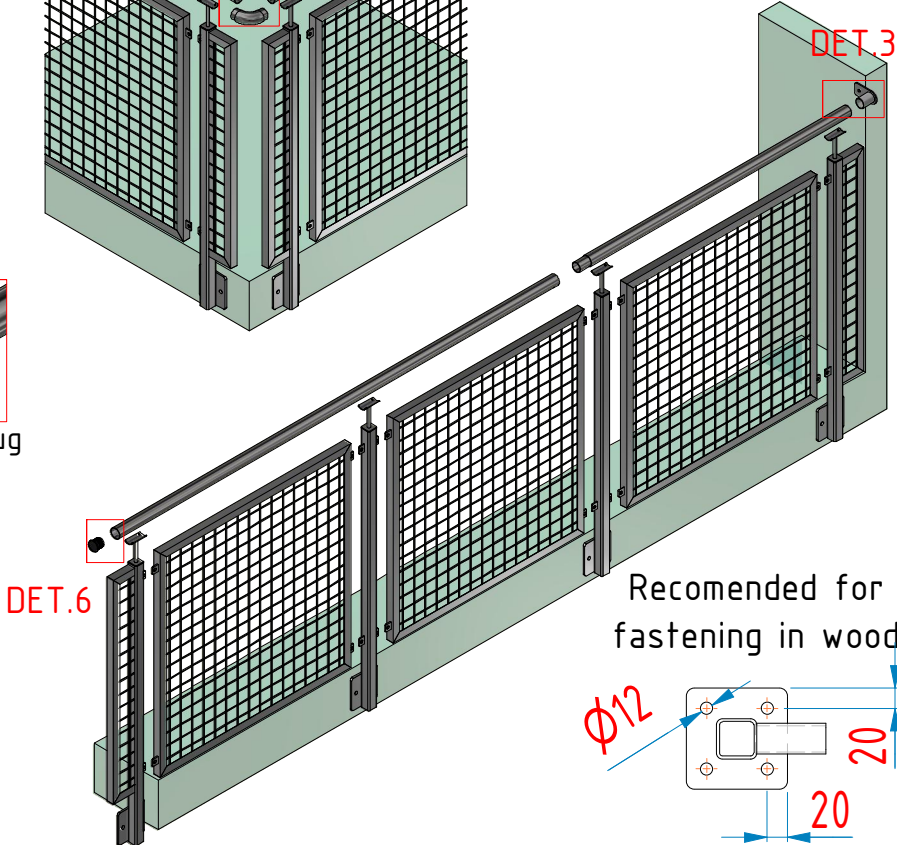
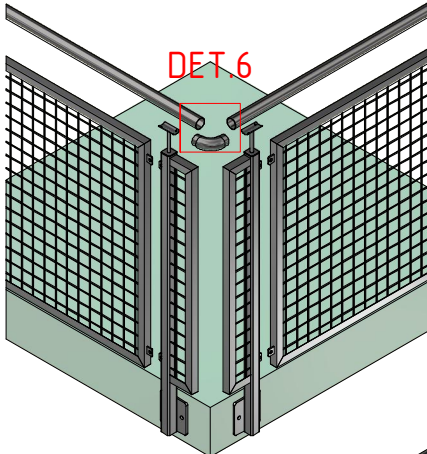
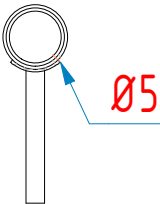
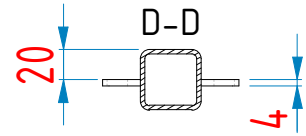
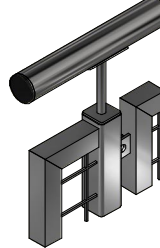
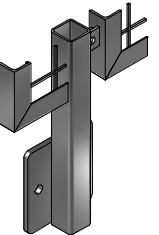
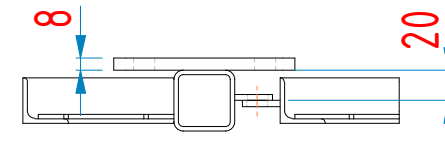
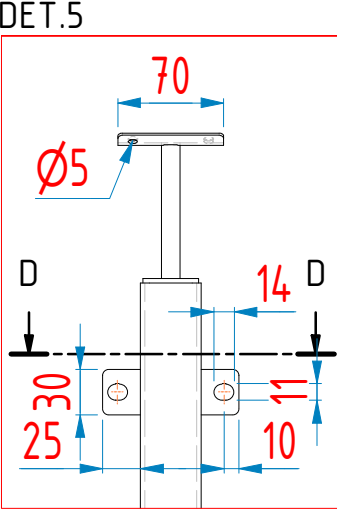
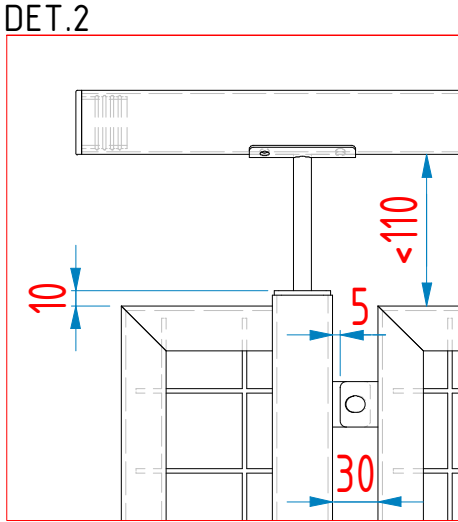
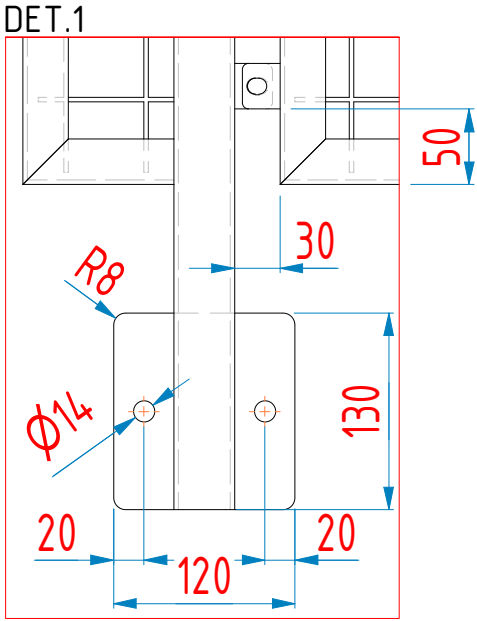
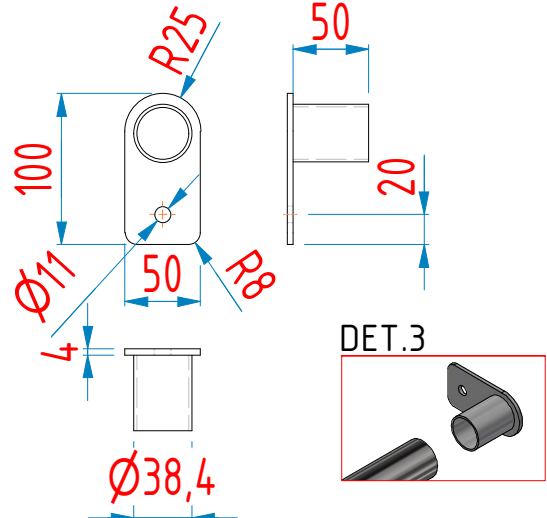
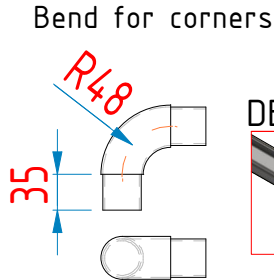
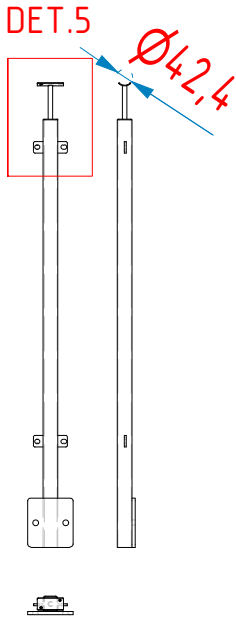
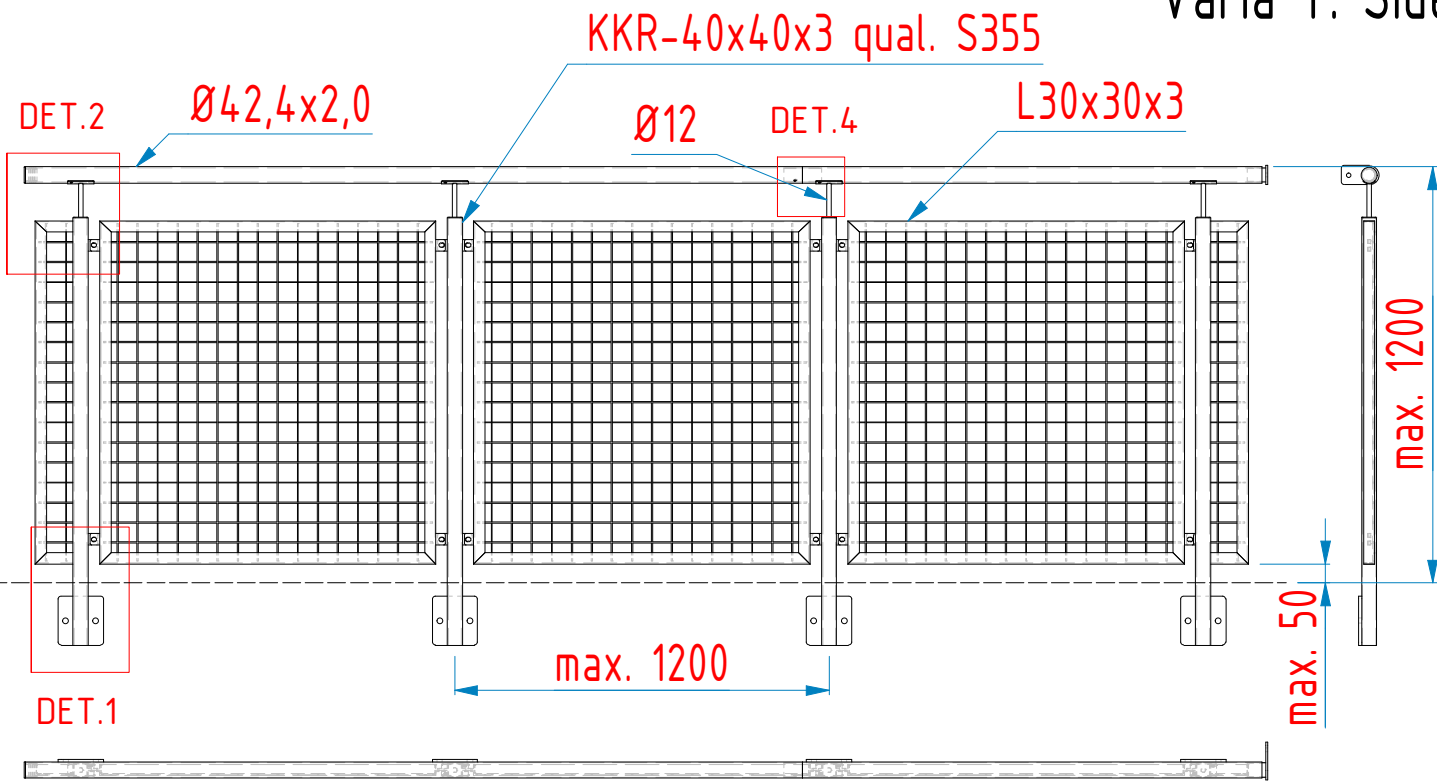


Varia T. Side mounted.idw



Varia T:  
wire mesh 30x30x3mm  
(maximum width of mesh opening: Sweden: 30mm. Norway 40mm.)  
Welded to frame

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.

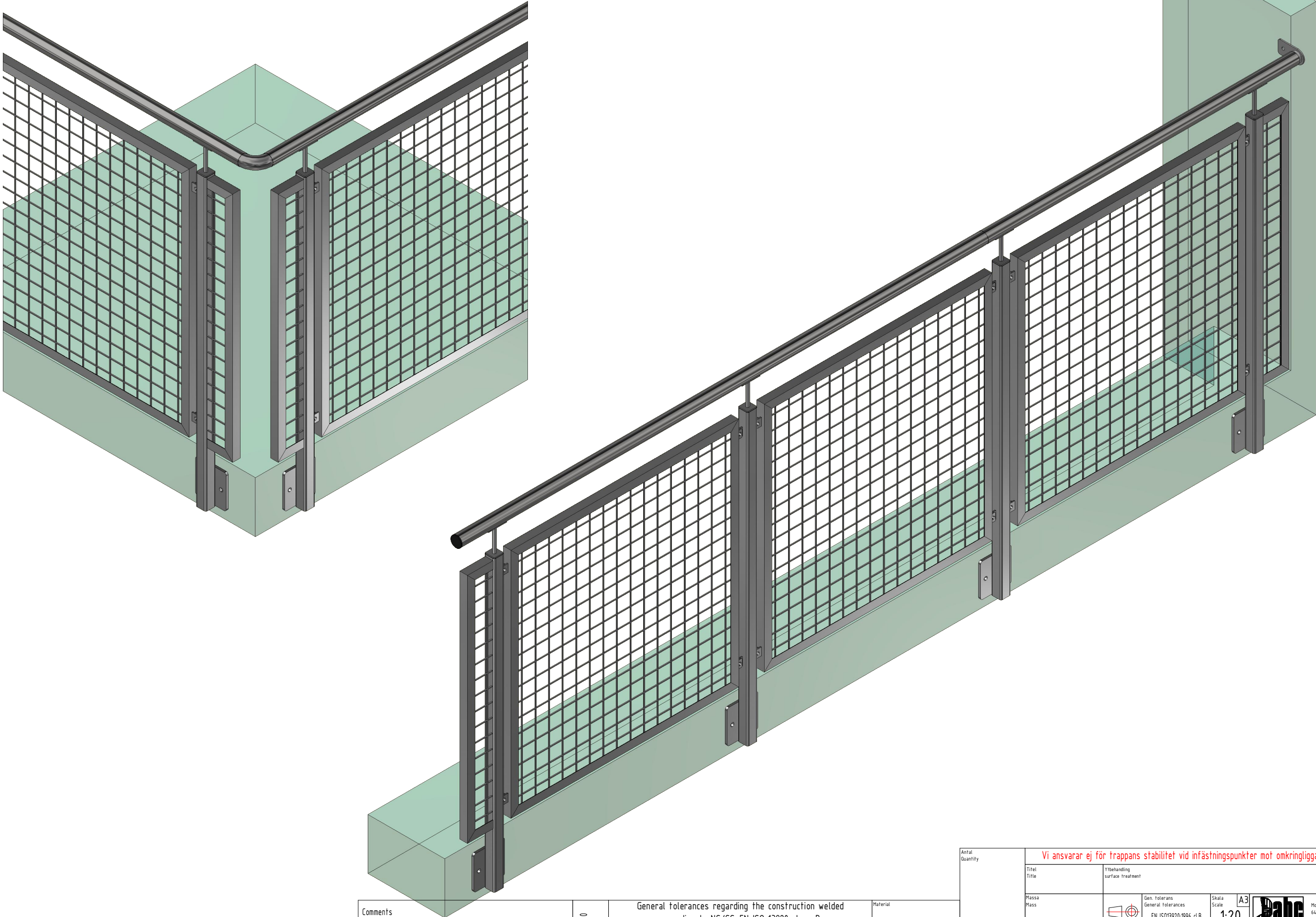
PN-EN 1090  
EXC2, CE

| 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

| 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                      |         |
| Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion. |  |                                                              |                        |         |
| Titel<br>Modern S Rail                                                                          |  | Ytbehandling<br>surface treatment                            |                        |         |
| Massa<br>Mass                                                                                   |  | Gen. Tolerans<br>General tolerances<br>EN ISO13920:1996 cl.B | Skala<br>Scale<br>1:20 | A3      |
| Konstr.<br>11/01/22-TM                                                                          |  | Ref.dwg                                                      |                        |         |
| Ritm.nr<br>DwgNo                                                                                |  | Varia T. Side mounted.idw                                    |                        | Rev.    |

Varia T. 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

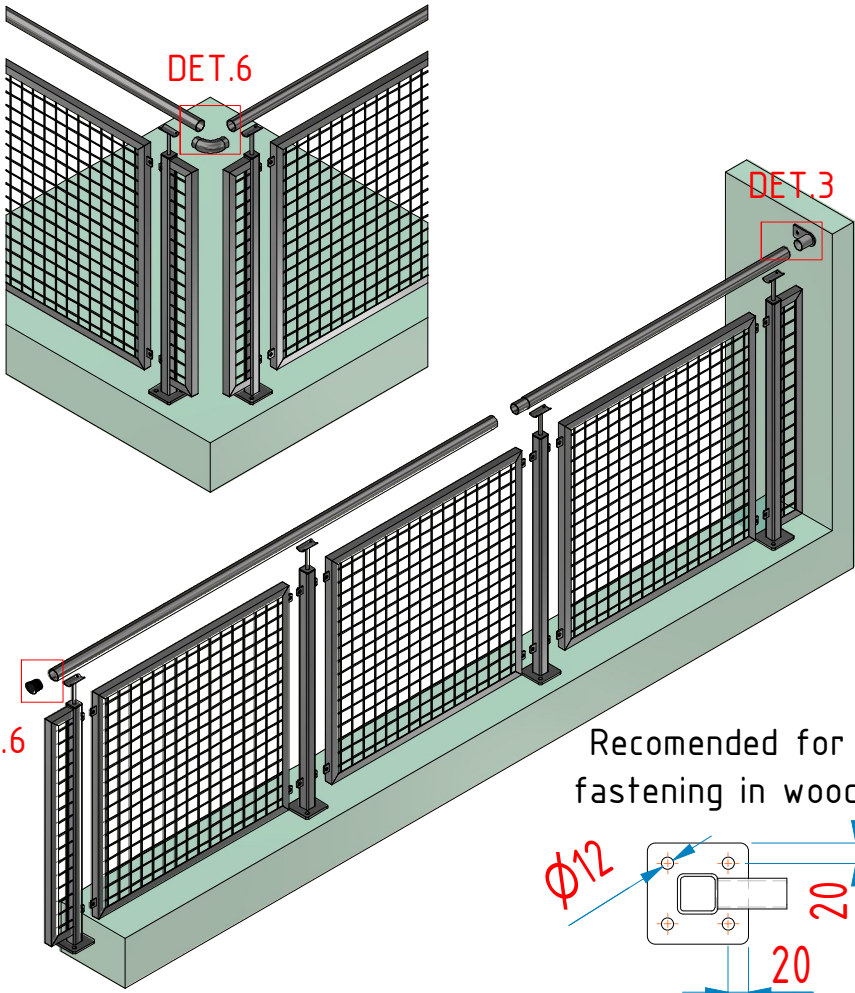
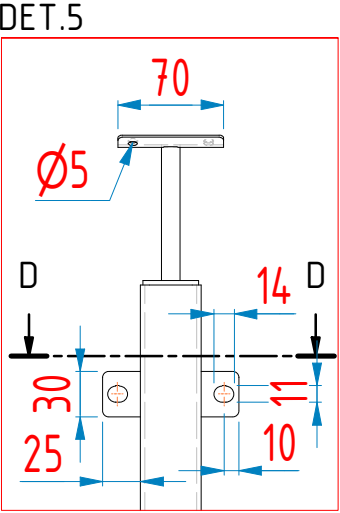
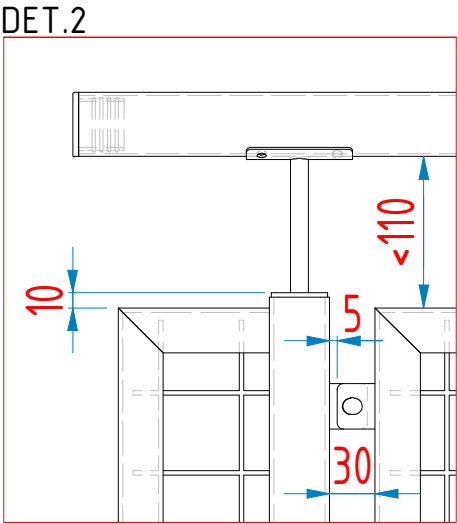
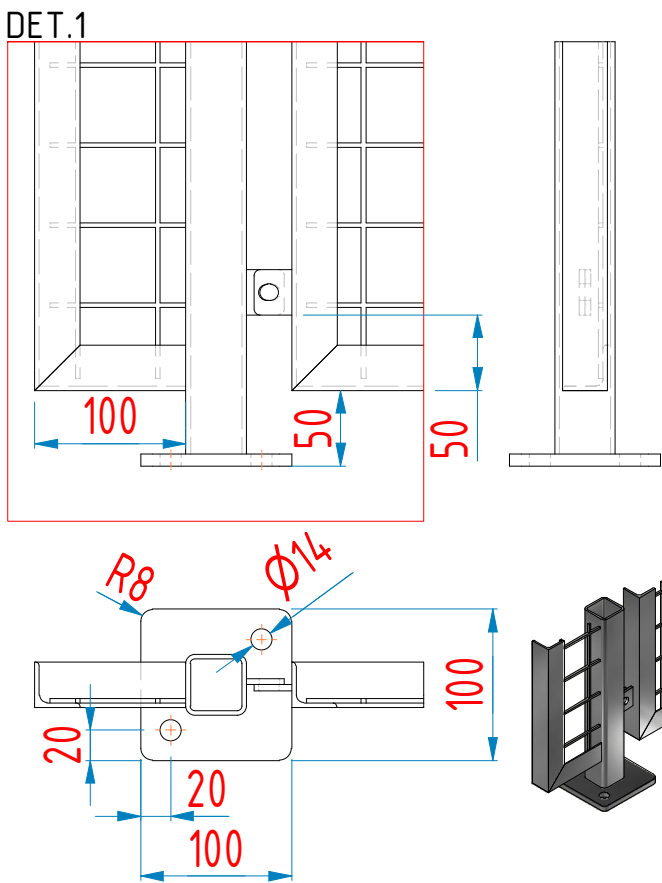
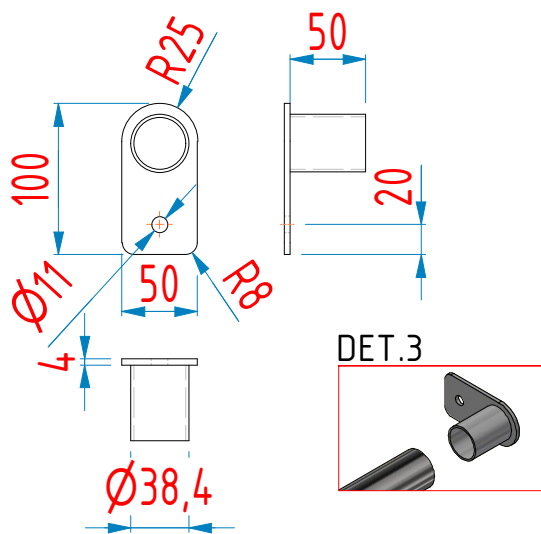
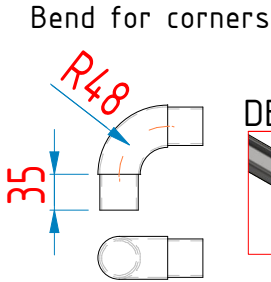
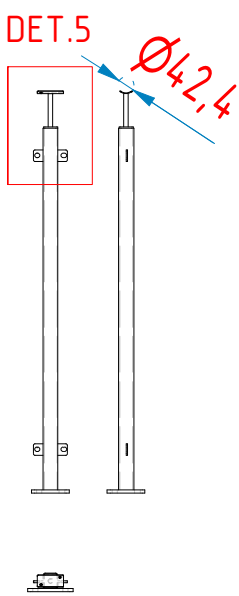
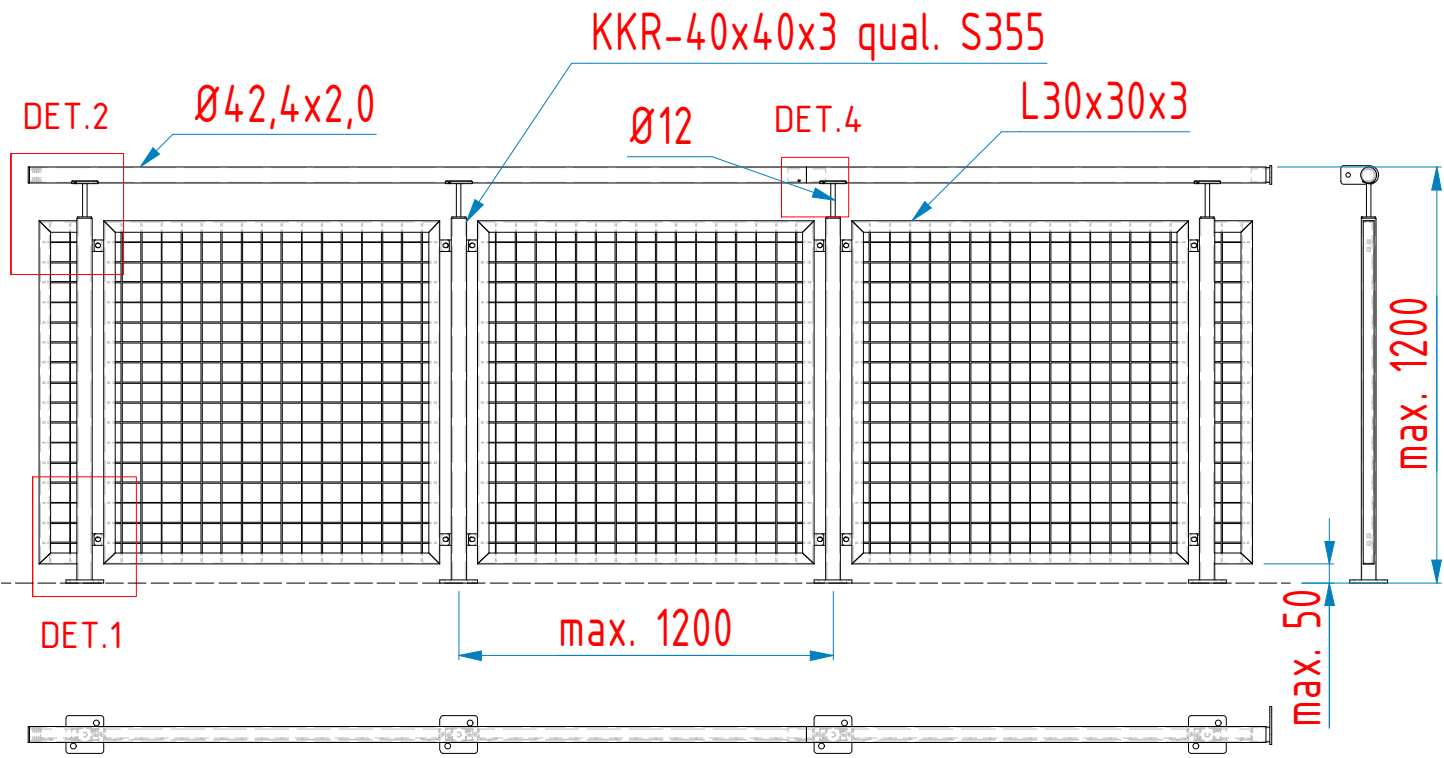
| General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B |                  |                   |                    |                    |            |
|----------------------------------------------------------------------------------------------|------------------|-------------------|--------------------|-----------------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

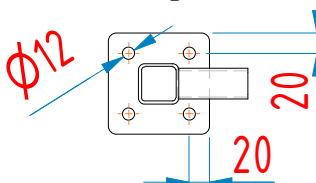
|                   |  |                                                                                                  |  |                                                              |  |                           |  |                                                                                                                                                                                       |  |
|-------------------|--|--------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|---------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Anfal<br>Quantity |  | Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.  |  |                                                              |  |                           |  |                                                                                                                                                                                       |  |
| Titel<br>Title    |  | Ytbehandling<br>surface treatment                                                                |  |                                                              |  |                           |  |                                                                                                                                                                                       |  |
| Massa<br>Mass     |  | <br>Ref.dwg |  | Gen. Tolerans<br>General Tolerances<br>EN ISO13920:1996 cl.B |  | Skala<br>Scale<br>1:20    |  | A3<br><br>Moster Skuggas Väg 7<br>64171 ARVICA SWEDEN<br>Tel: 0571-181077<br>www.abcsolutions.se |  |
| Konstr.           |  | 11.01.22-TM                                                                                      |  | Ritn.nr<br>DwgNo                                             |  | Varia T. Side mounted.idw |  | Rev                                                                                                                                                                                   |  |
| Godk.             |  |                                                                                                  |  |                                                              |  |                           |  |                                                                                                                                                                                       |  |



Varia T. Top mounted.idw



Recomended for fastening in wood

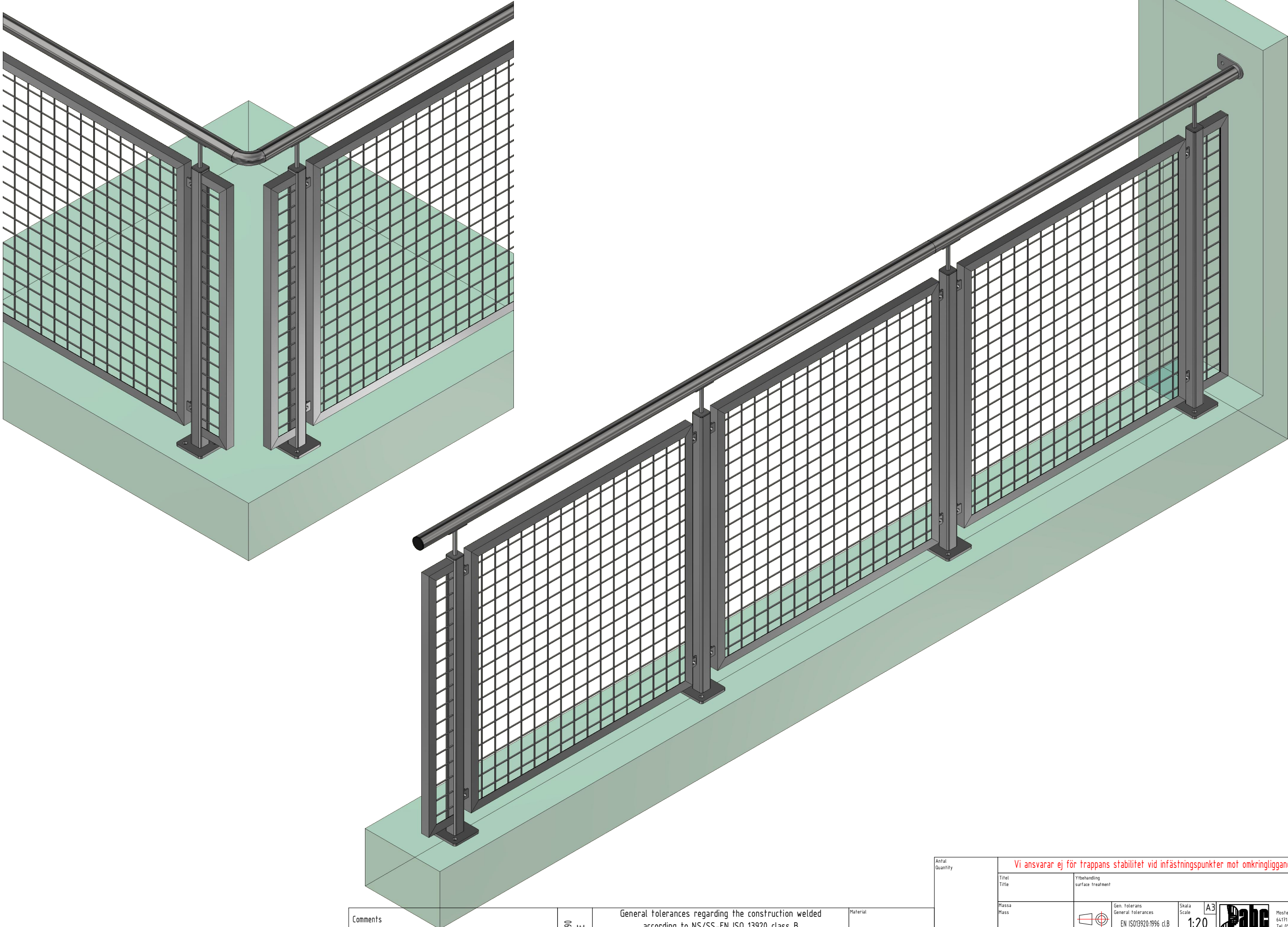


Varia T:  
wire mesh 30x30x3mm  
(maximum width of mesh opening: Sweden: 30mm. Norway 40mm.)  
Welded to frame

|                                                                                                                                                                                                             |                        |                                                                                              |                     |                      |                       |                       |            |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------|---------------------|----------------------|-----------------------|-----------------------|------------|-----------------------------------------------------------------|
| Comments<br>1. All indeterminate welds: T-welds as fillet welds a = 3<br>2. Connection of elements do as butt welds with full penetration<br>3. With hot-dip galvanized components, welds should be closed. | PN-EN 1090<br>EXC2, CE | General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B |                     |                      |                       |                       |            | Material<br>Steel S235JR,<br>Posts: S355J2H<br>NS/SS-EN 10025-2 |
|                                                                                                                                                                                                             |                        | Above 30<br>to 120                                                                           | Above 120<br>to 400 | Above 400<br>to 1000 | Above 1000<br>to 2000 | Above 2000<br>to 4000 | Above 4000 |                                                                 |
|                                                                                                                                                                                                             |                        | ±1                                                                                           | ±2                  | ±3                   | ±4                    | ±6                    | ±8         |                                                                 |

| 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        |         |
| Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion. |  |                                                              |          |         |
| Titel<br>Modern S Rail                                                                          |  | Ytbehandling<br>surface treatment                            |          |         |
| Massa<br>Mass                                                                                   |  | Gen. Tolerans<br>General tolerances<br>EN ISO13920:1996 cl.B |          |         |
| Konstr.<br>11/01/22-TM                                                                          |  | Skala<br>Scale<br>1:20                                       |          |         |
| Gdtk.                                                                                           |  | Ritm.nr<br>DwgNo<br>Varia T. Top mounted.idw                 |          |         |

Varia T. Top mounted.idw assembled



Comments  
1. All indeterminate welds: I-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<br>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

|                   |  |                                                                                                  |  |                                                              |  |                        |  |                  |                                                                                                                                                                                 |                          |  |     |
|-------------------|--|--------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|------------------------|--|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--|-----|
| Anfal<br>Quantity |  | Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.  |  |                                                              |  |                        |  |                  |                                                                                                                                                                                 |                          |  |     |
| Titel<br>Title    |  | Ytbehandling<br>surface treatment                                                                |  |                                                              |  |                        |  |                  |                                                                                                                                                                                 |                          |  |     |
| Massa<br>Mass     |  | <br>Ref.dwg |  | Gen. Tolerans<br>General Tolerances<br>EN ISO13920:1996 cl.B |  | Skala<br>Scale<br>1:20 |  | A3               | <br>Moster Skuggas Väg 7<br>64171 ARVICA SWE/EN<br>Tel: 0571-181077<br>www.abcsolutions.se |                          |  |     |
| Konstr.           |  | 11.0122-TM                                                                                       |  |                                                              |  |                        |  | Ritm.nr<br>DwgNo |                                                                                                                                                                                 | Varia T. Top mounted.idw |  | Rev |
| Godk.             |  |                                                                                                  |  |                                                              |  |                        |  |                  |                                                                                                                                                                                 |                          |  |     |