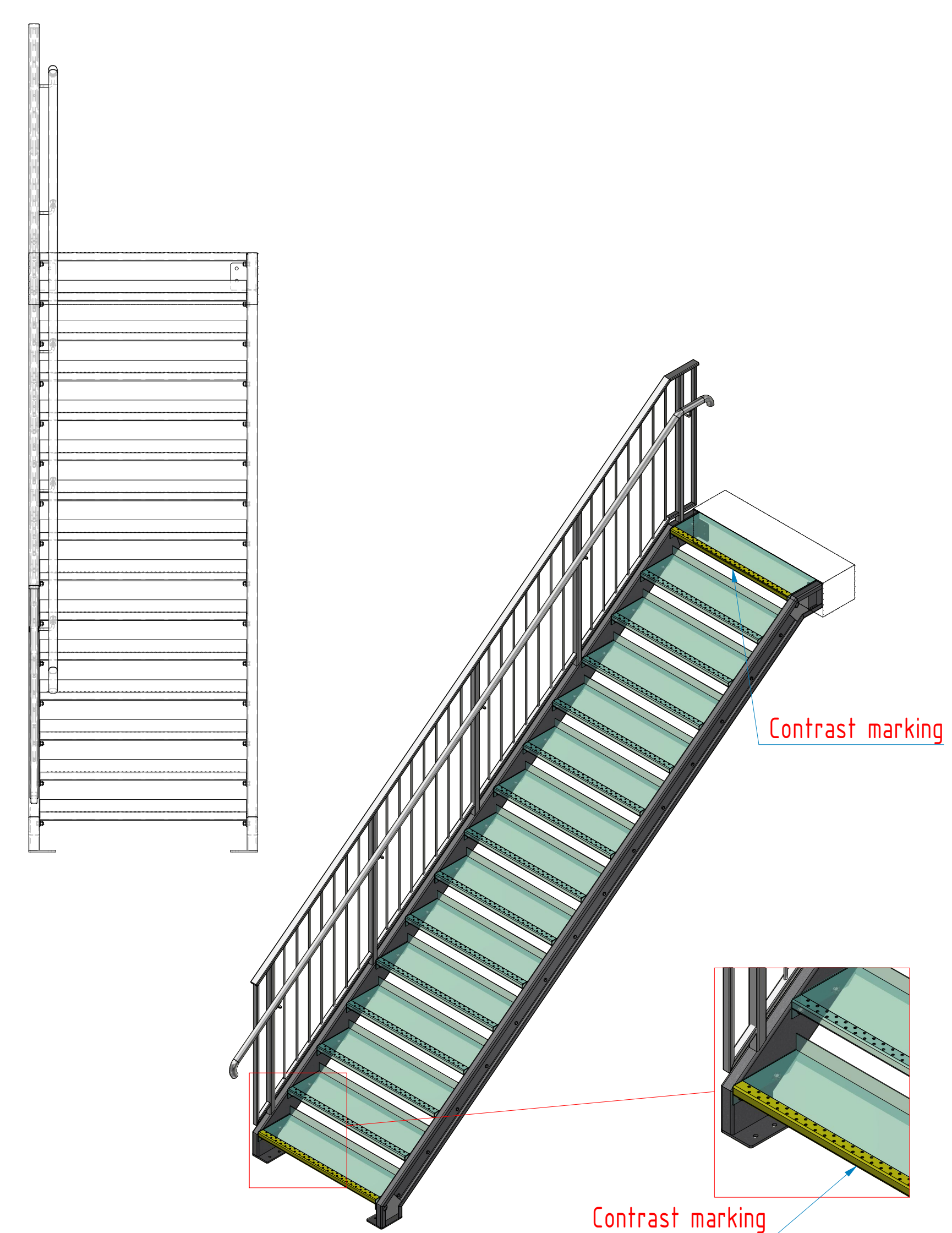
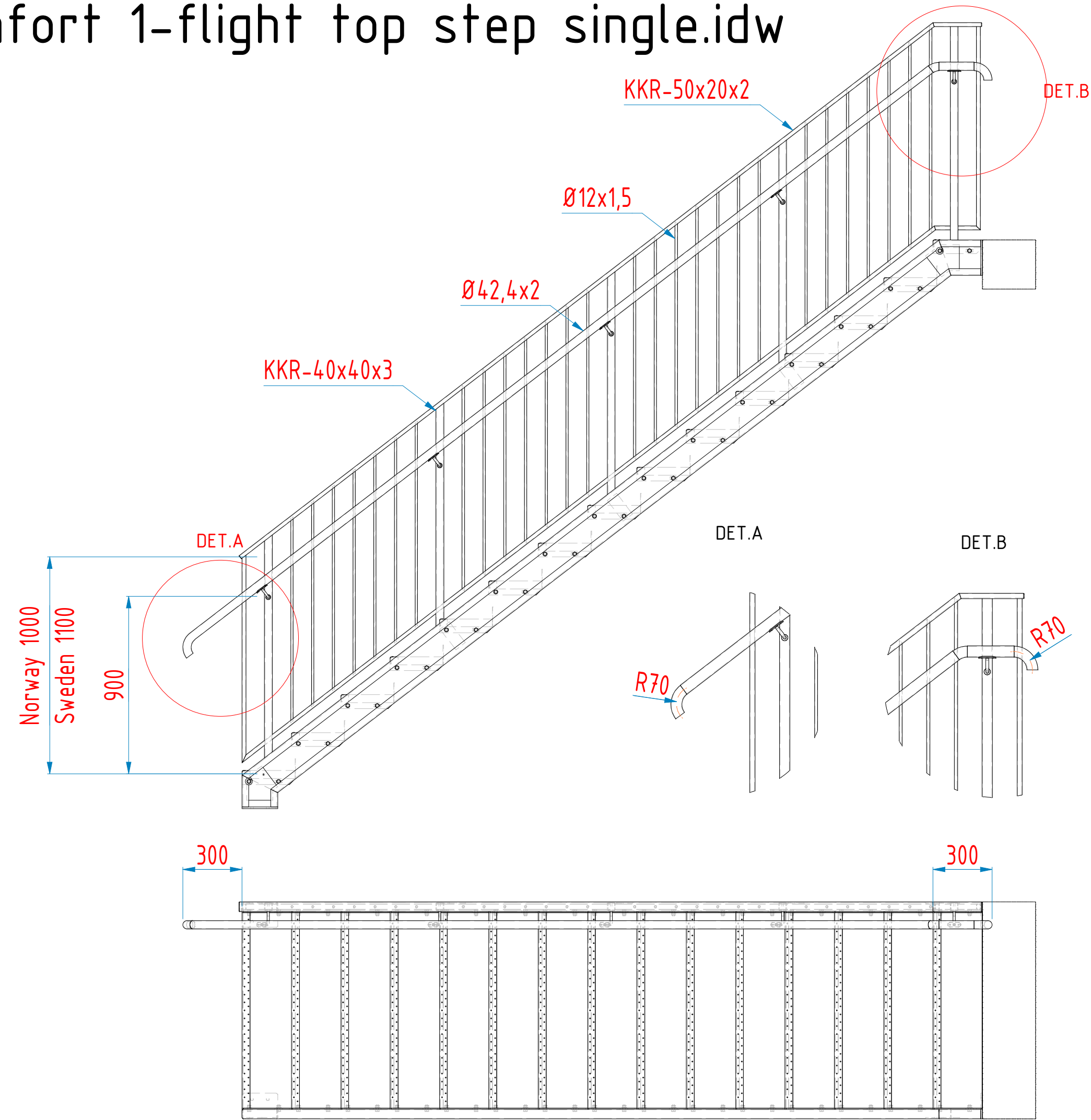
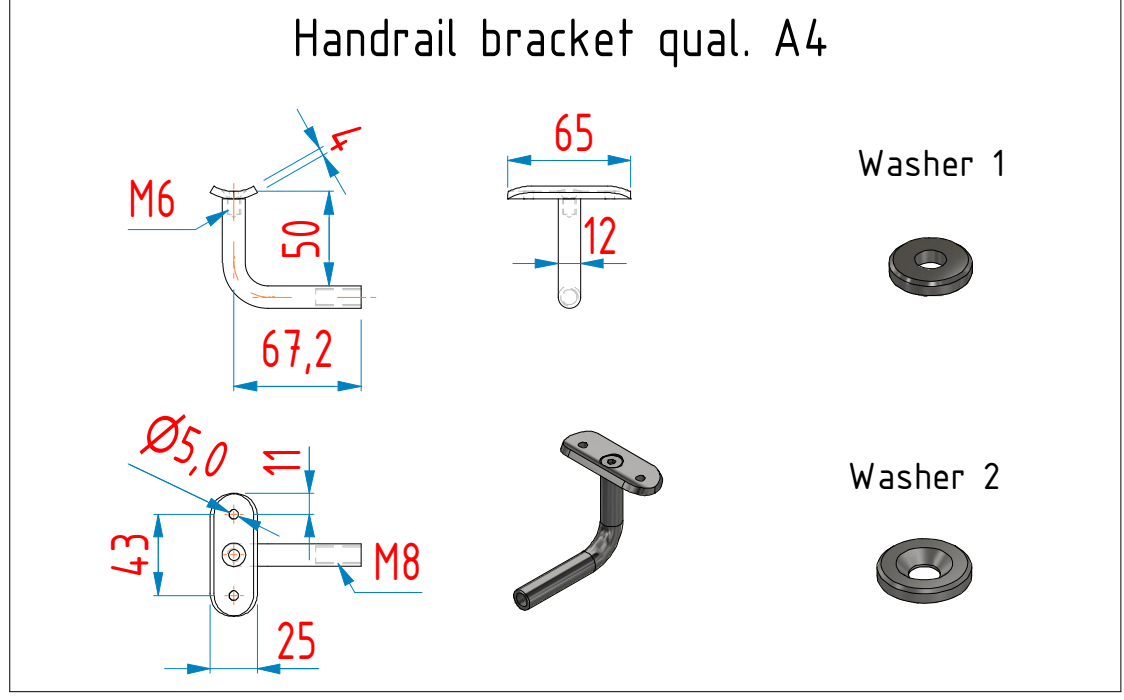
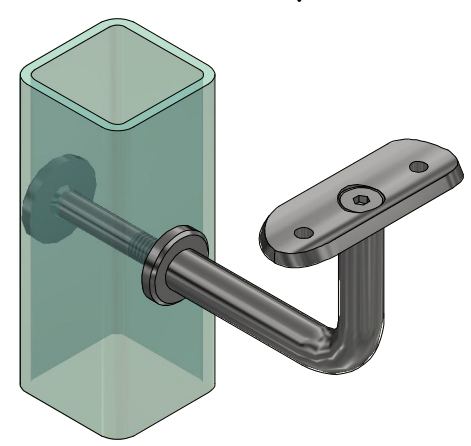


Comfort 1-flight top step single.idw



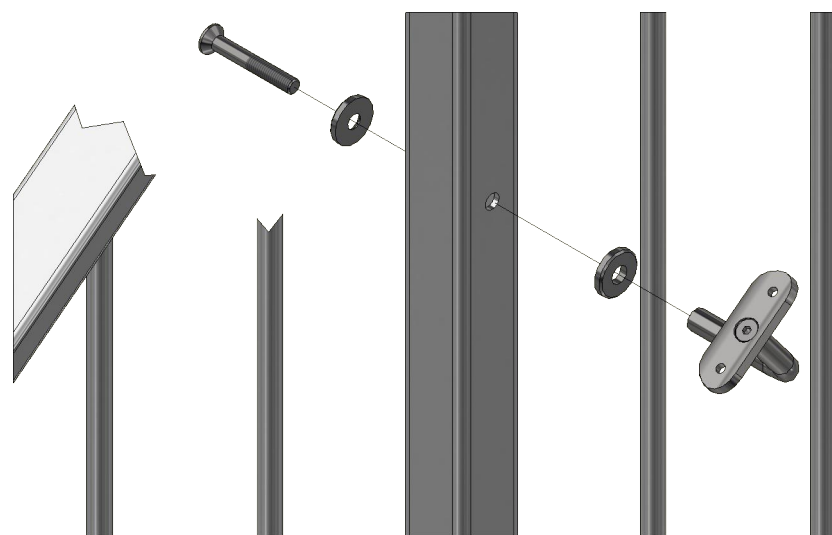
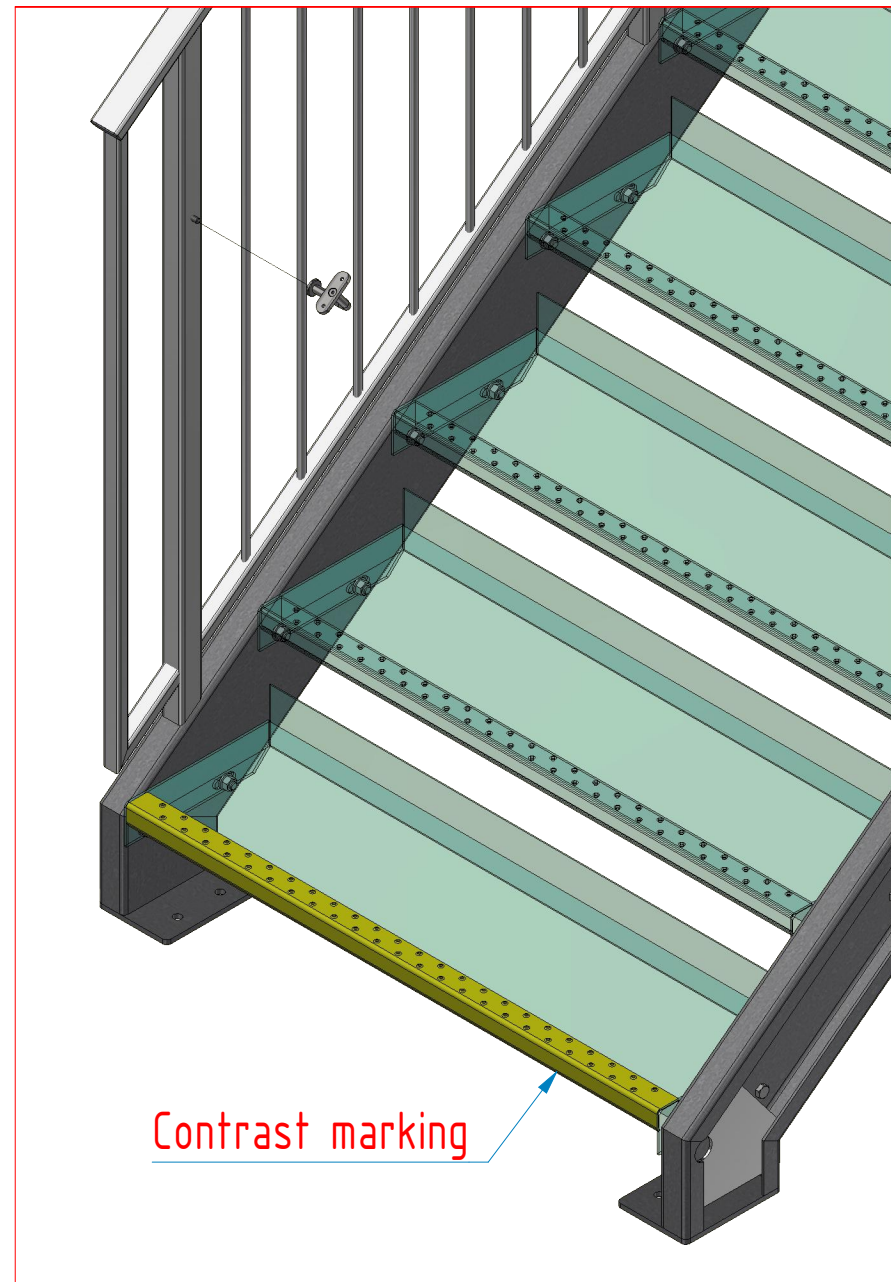
Assembly of handrail brackets to posts.



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.	PA-EN 10201 EXC2, CE	General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B						Material Steel S235JR 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	±5	±8	

(*) only for powdercoated stairs				
Fixing Elements		Standard	Reference	Quality
Rivet 4,8x12mm		DIN 7337	handrail	A4
M12 x 25 Hexagonal head bolt		DIN 933 / ISO 4017		HDG
M12 hexagon nut		DIN 934 / ISO 4033		HDG
Washer for M12		DIN 125 / ISO 7089		HDG
M12 x 30 Hexagonal head bolt		DIN 933 / ISO 4017	(*)	A4
M12 hexagon nut		DIN 934 / ISO 4033	(*)	A4
Washer for M12		DIN 125 / ISO 7089	(*)	A4
Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.				
Title		Ytbehandling surface treatment		
Mass		Gen. tolerances General tolerances EN ISO1920:1996 d B		
Ref dwgs		Scale Scale 1:20		
Konsult		870122-TH		
Rikstr Svegr		Comfort 1-flight top step sinalide.idw		

Assembly of Comfort 1-flight top step single.idw



Comments 1. All indeterminate welds: T-welds as fillet welds a = 3 2. Connection of elements due to butt welds with full penetration 3. With hot-dip galvanized components, welds should be closed.	PH-EN 1090 EXC2, CE	General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B						Material Steel S235JR NS/SS-EN 10255-2	 Ref. dwgs	 Gen. tolerances General tolerances EN ISO 12920:1996 d B	Scale Scale 1:20	 Master Skogås Väg 7 64171 ÅRSKVA, SWEDEN Tel 031-901371 www.pabcolutions.se	 Ref. dwgs
		Above 30 to 120	Above 120 to 400	Above 400 to 1000	Above 1000 to 2000	Above 2000 to 4000	Above 4000						
		x1	x2	x3	x4	x6	x8						

Comfort 1-flight top step single.idw



Comments 1. All indeterminate welds: T-welds as fillet welds a = 3 2. Connection of elements due to butt welds with full penetration 3. With hot-dip galvanized components, welds should be closed.	PH-EN 1090 EXC2, CE	General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B						Material Steel S235JR NS/SS-EN 10255-2	 Ref. dwgs	 Gen. tolerances General tolerances EN ISO 12920:1996 d B	Scale Scale 1:20	 Master Skogås Väg 7 64171 ARVIDA, SWEDEN Tel 031-901371 www.pabcolutions.se	 Ref. dwgs	 Ref. dwgs
		Above 30 to 120	Above 120 to 400	Above 400 to 1000	Above 1000 to 2000	Above 2000 to 4000	Above 4000							
		x1	x2	x3	x4	x6	x8							