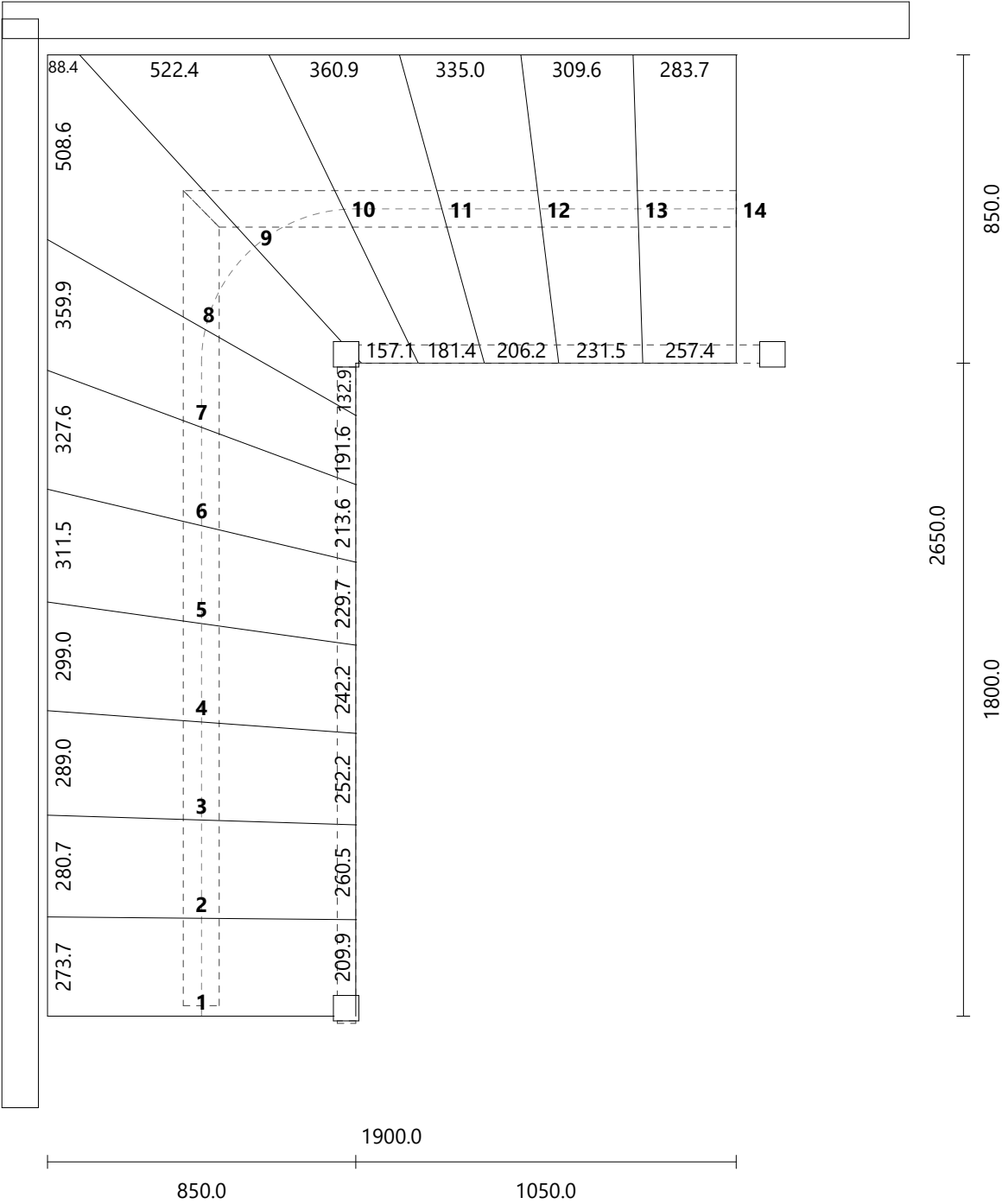
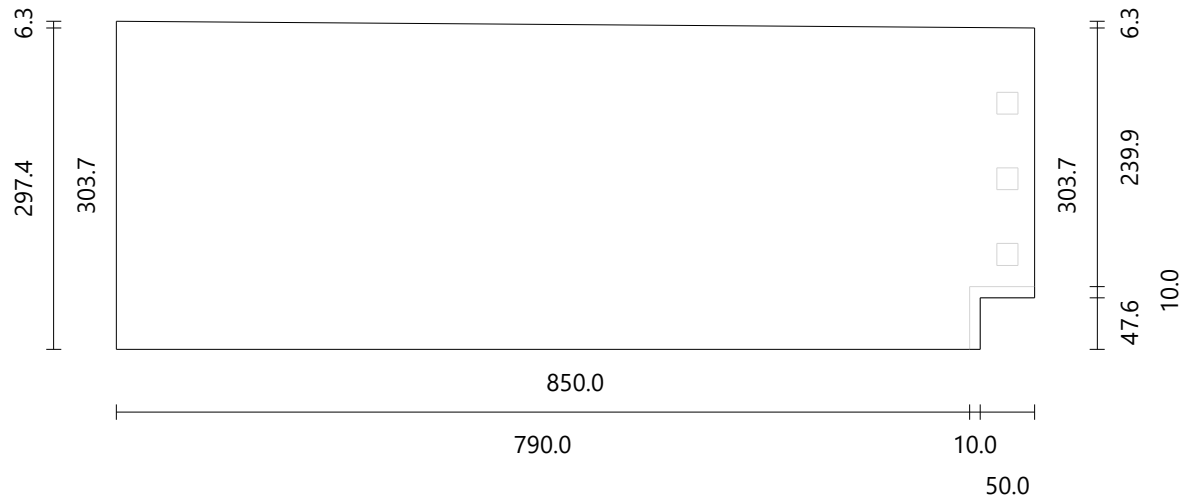


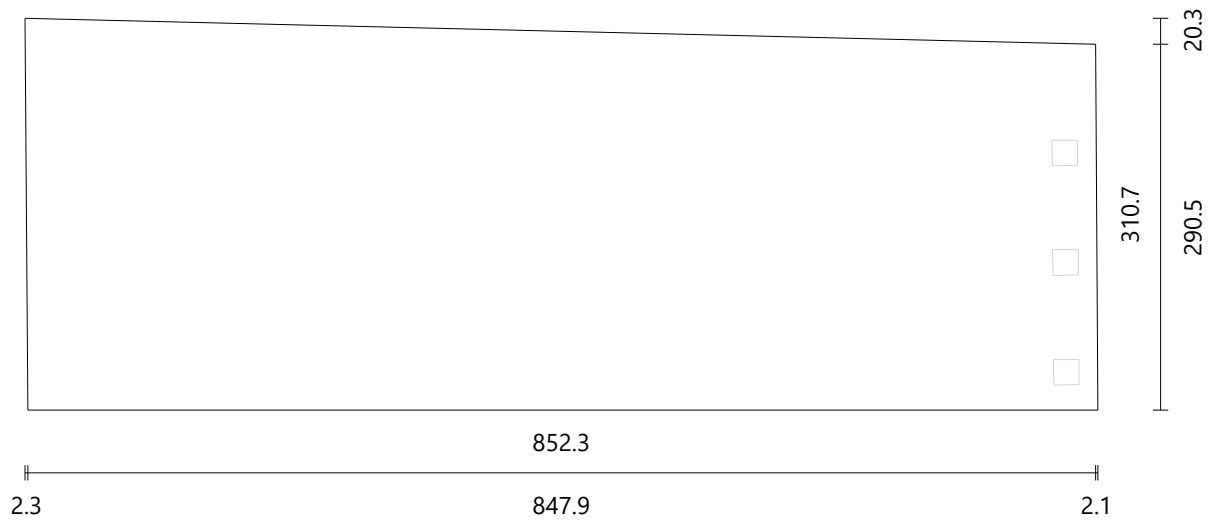
Multi-Flight Stair		Riser Height	200.0 mm
Risers	14	Tread Width	270.6 mm
Floor Height	2800.0 mm	Stair Rule	670.6 mm



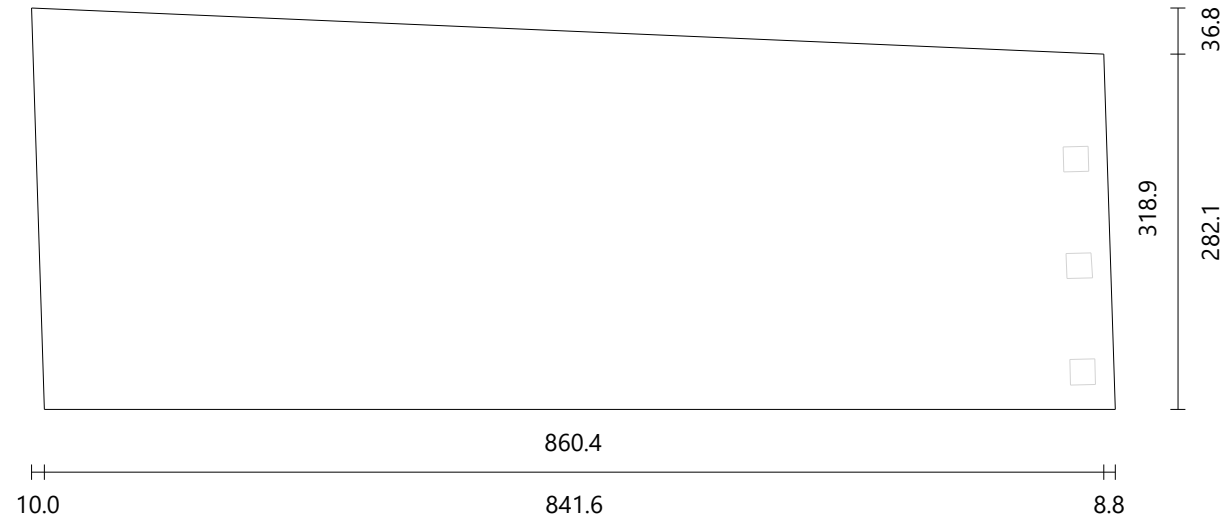
Material beech/hetre
Dimensions 850.0 × 303.7 mm
Thickness 40.0 mm



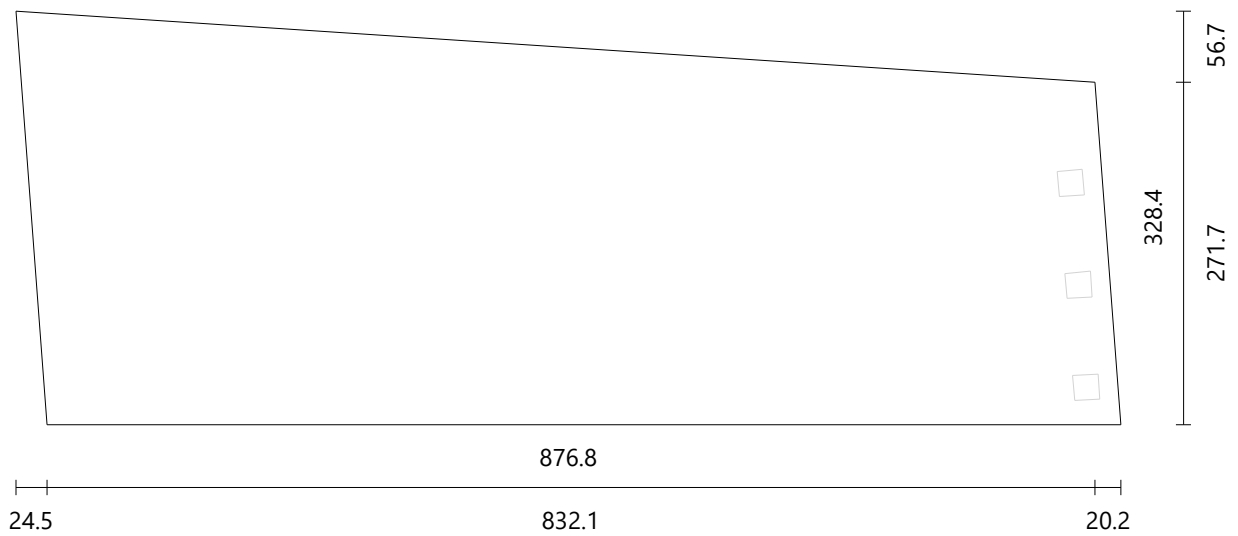
Material beech/hetre
Dimensions 852.3 × 310.7 mm
Thickness 40.0 mm



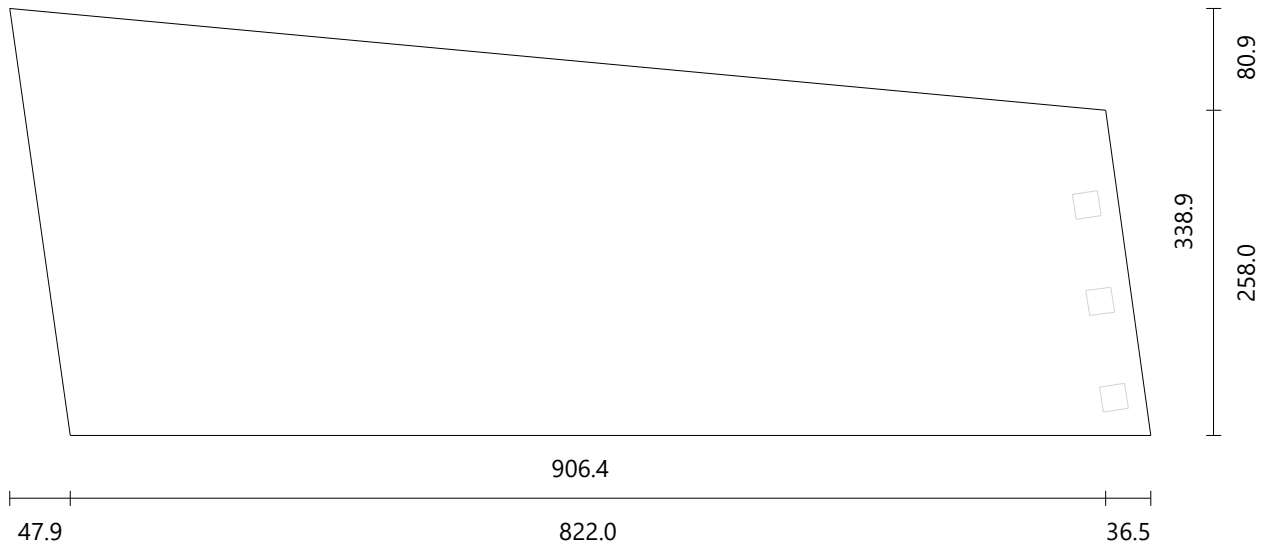
Material beech/hetre
Dimensions 860.4 × 318.9 mm
Thickness 40.0 mm



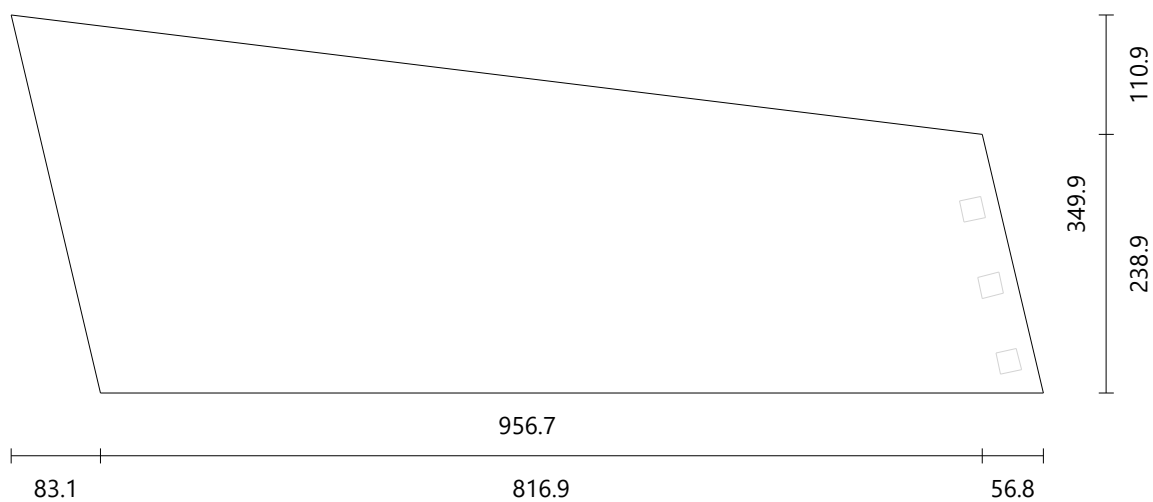
Material beech/hetre
Dimensions 876.8 × 328.4 mm
Thickness 40.0 mm



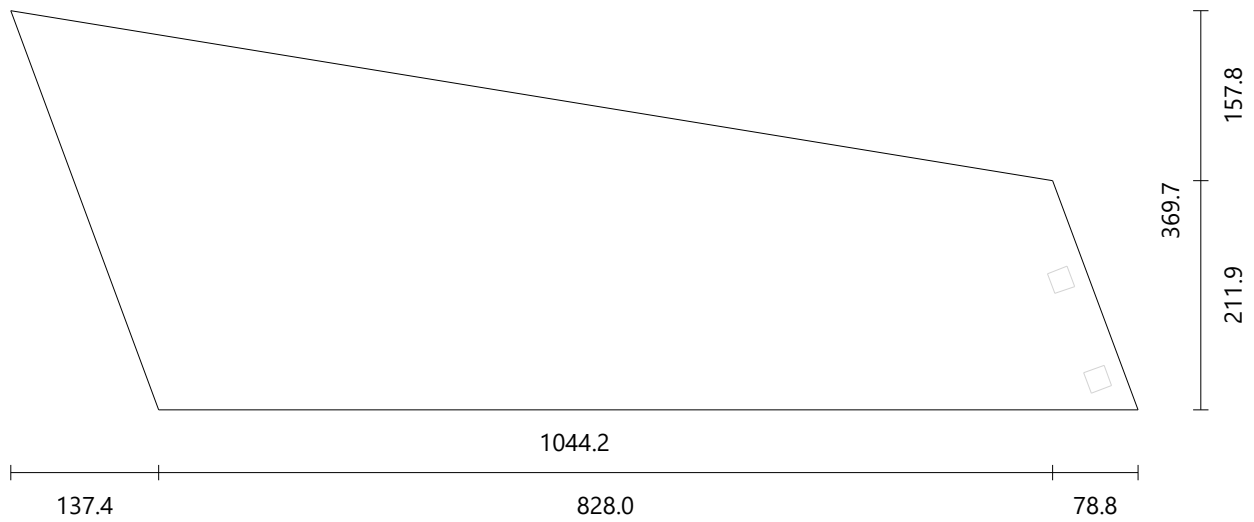
Material beech/hetre
Dimensions 906.4 × 338.9 mm
Thickness 40.0 mm



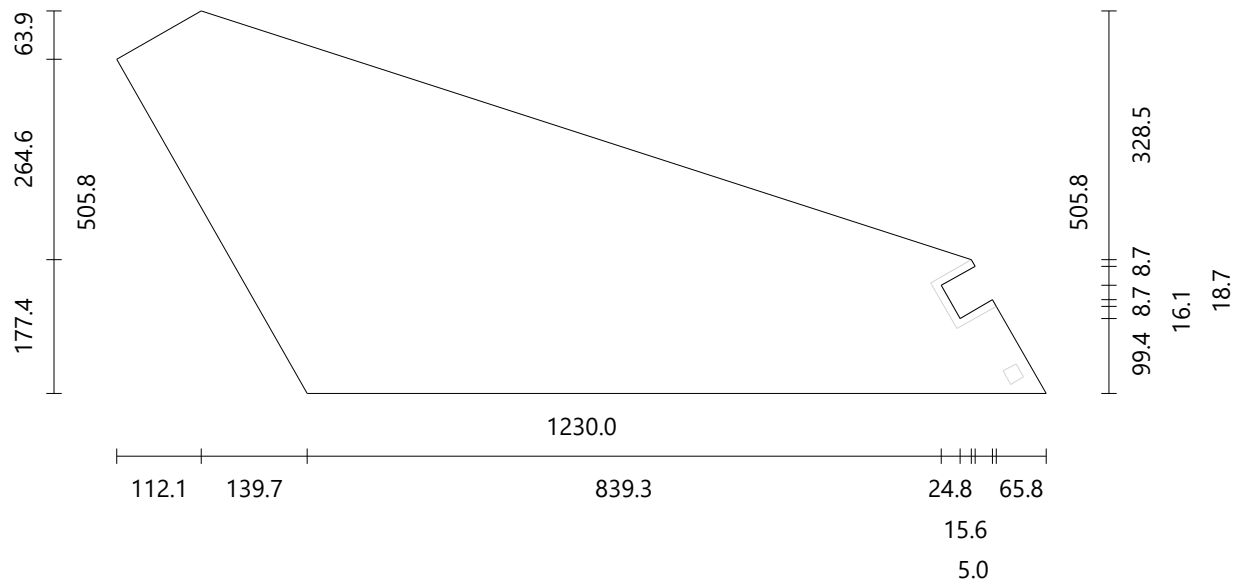
Material beech/hetre
Dimensions 956.7 × 349.9 mm
Thickness 40.0 mm



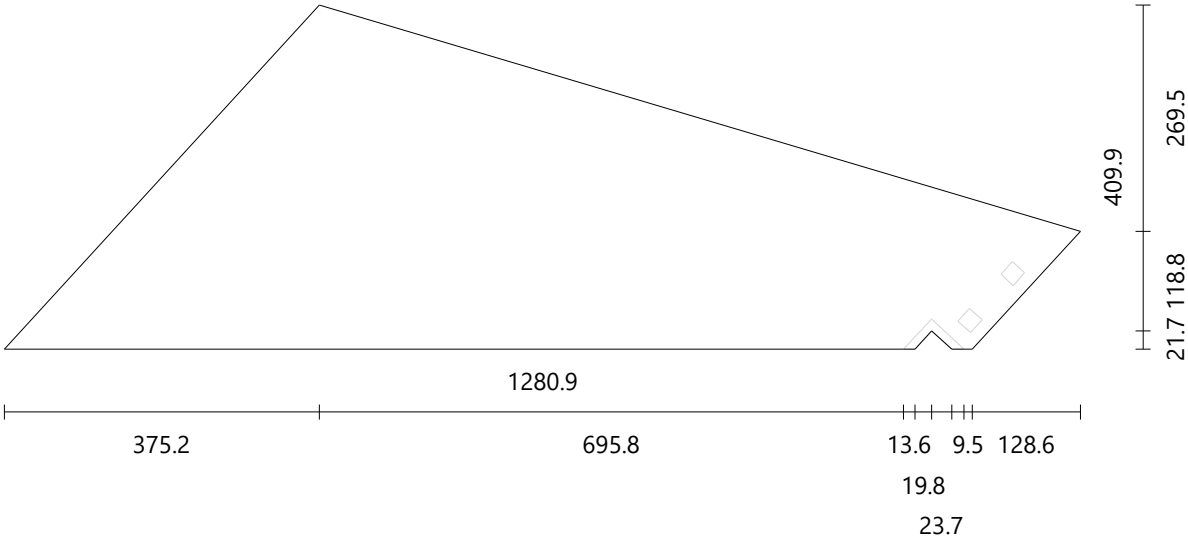
Material beech/hetre
Dimensions 1044.2 × 369.7 mm
Thickness 40.0 mm



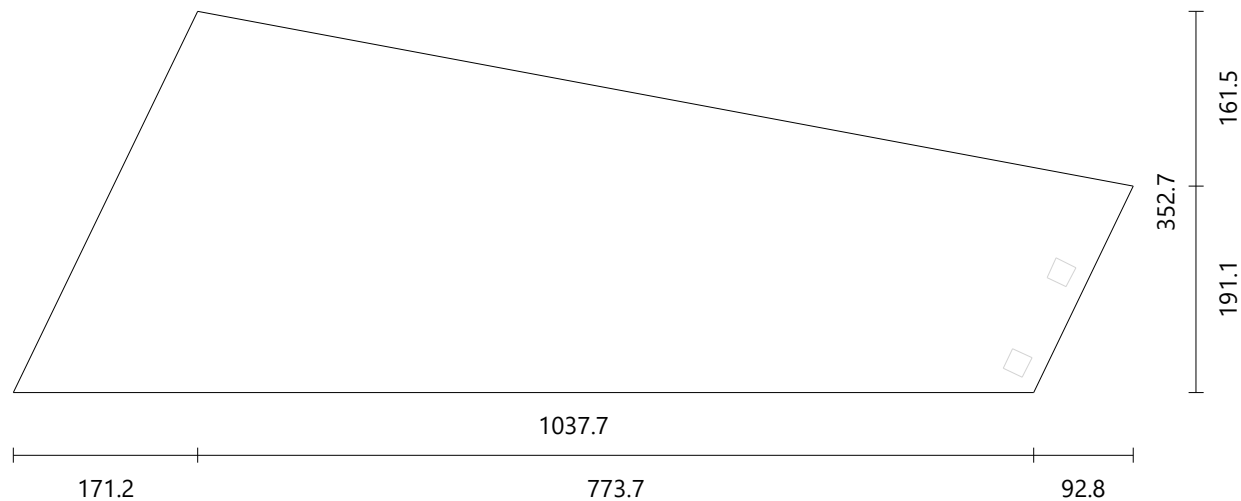
Material beech/hetre
Dimensions 1230.0 × 505.8 mm
Thickness 40.0 mm



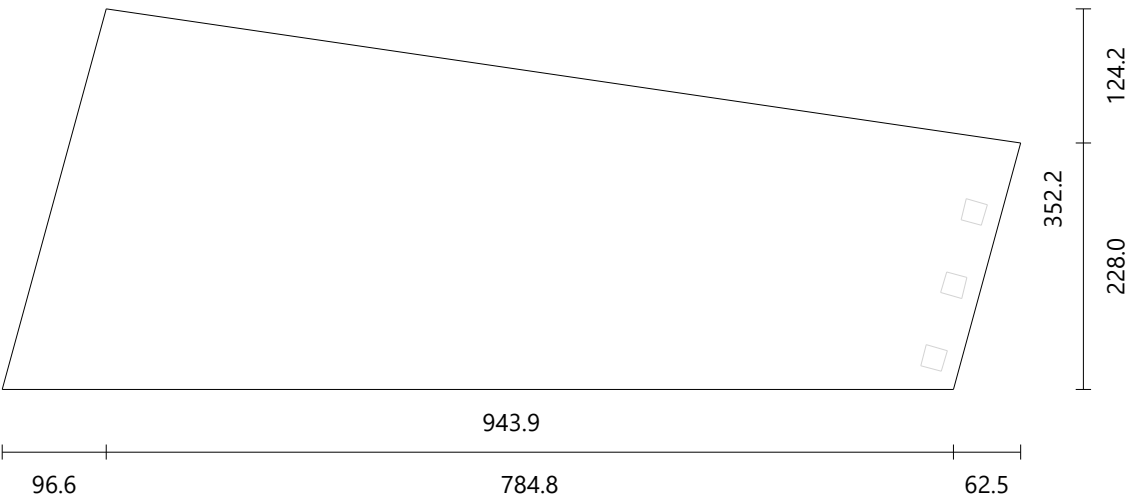
Material beech/hetre
Dimensions 1280.9 × 409.9 mm
Thickness 40.0 mm



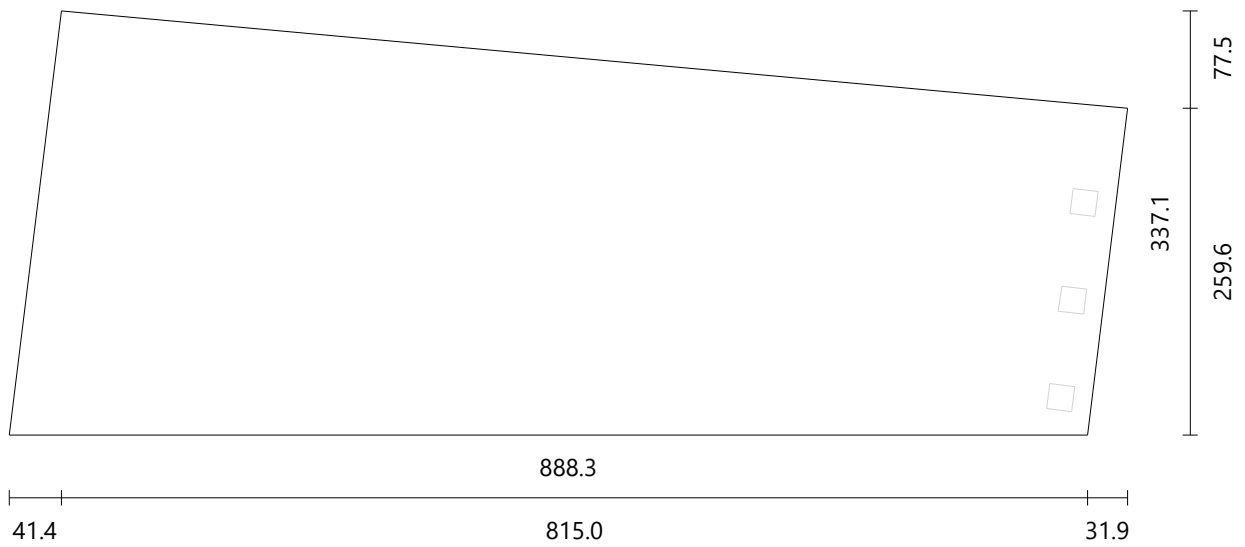
Material beech/hetre
Dimensions 1037.7 × 352.7 mm
Thickness 40.0 mm



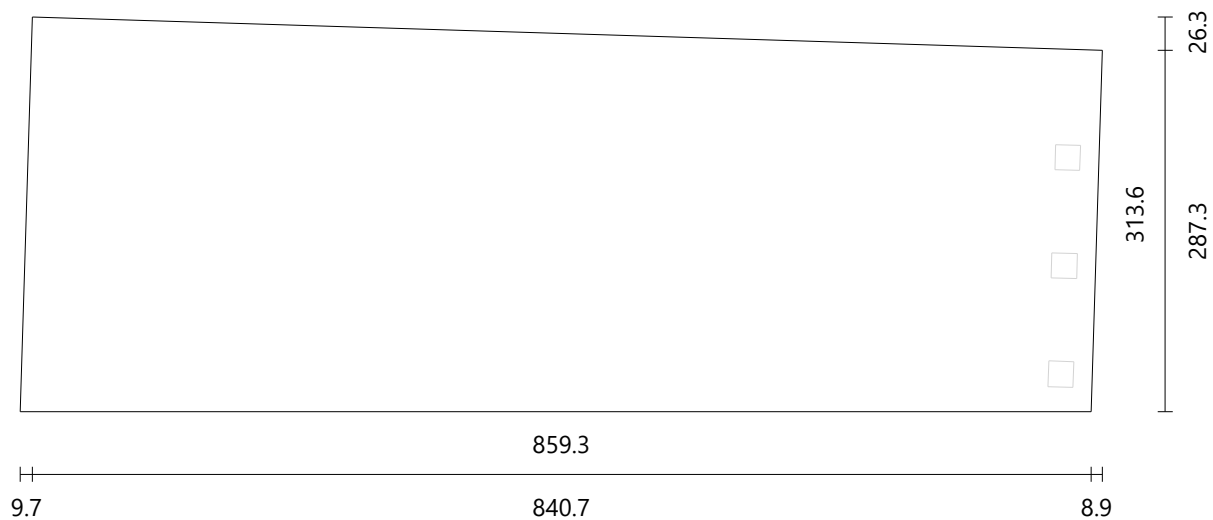
Material beech/hetre
Dimensions 943.9 × 352.2 mm
Thickness 40.0 mm



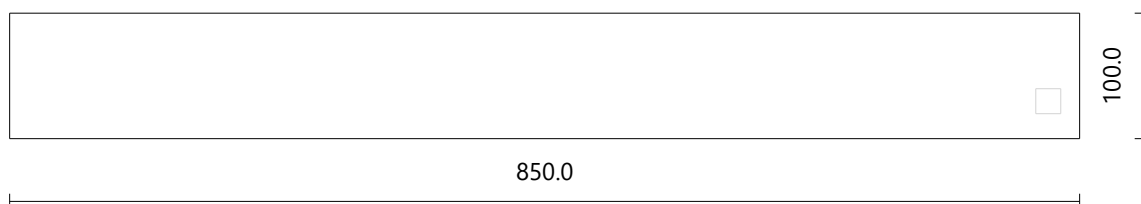
Material beech/hetre
Dimensions 888.3 × 337.1 mm
Thickness 40.0 mm

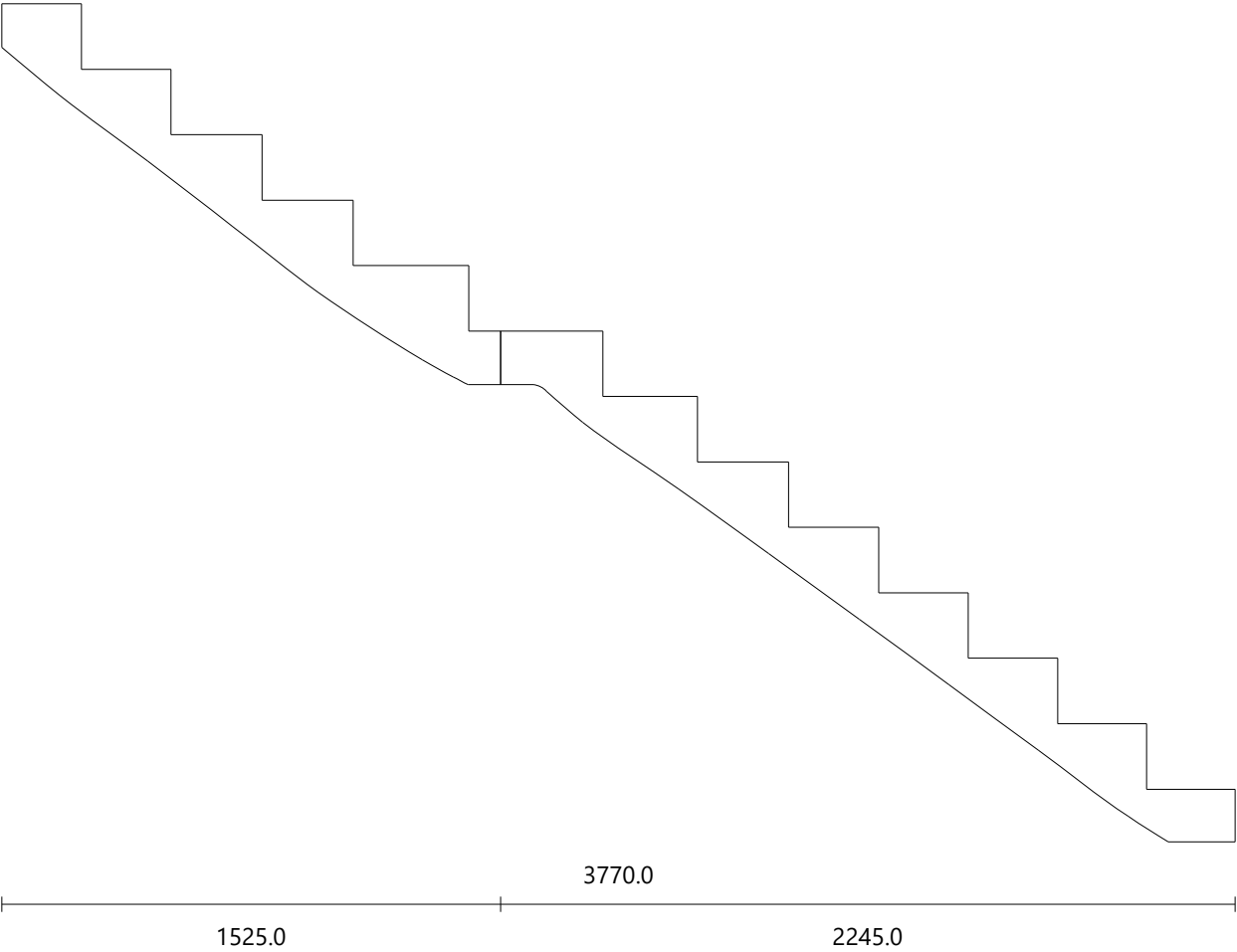


Material beech/hetre
Dimensions 859.3 × 313.6 mm
Thickness 40.0 mm

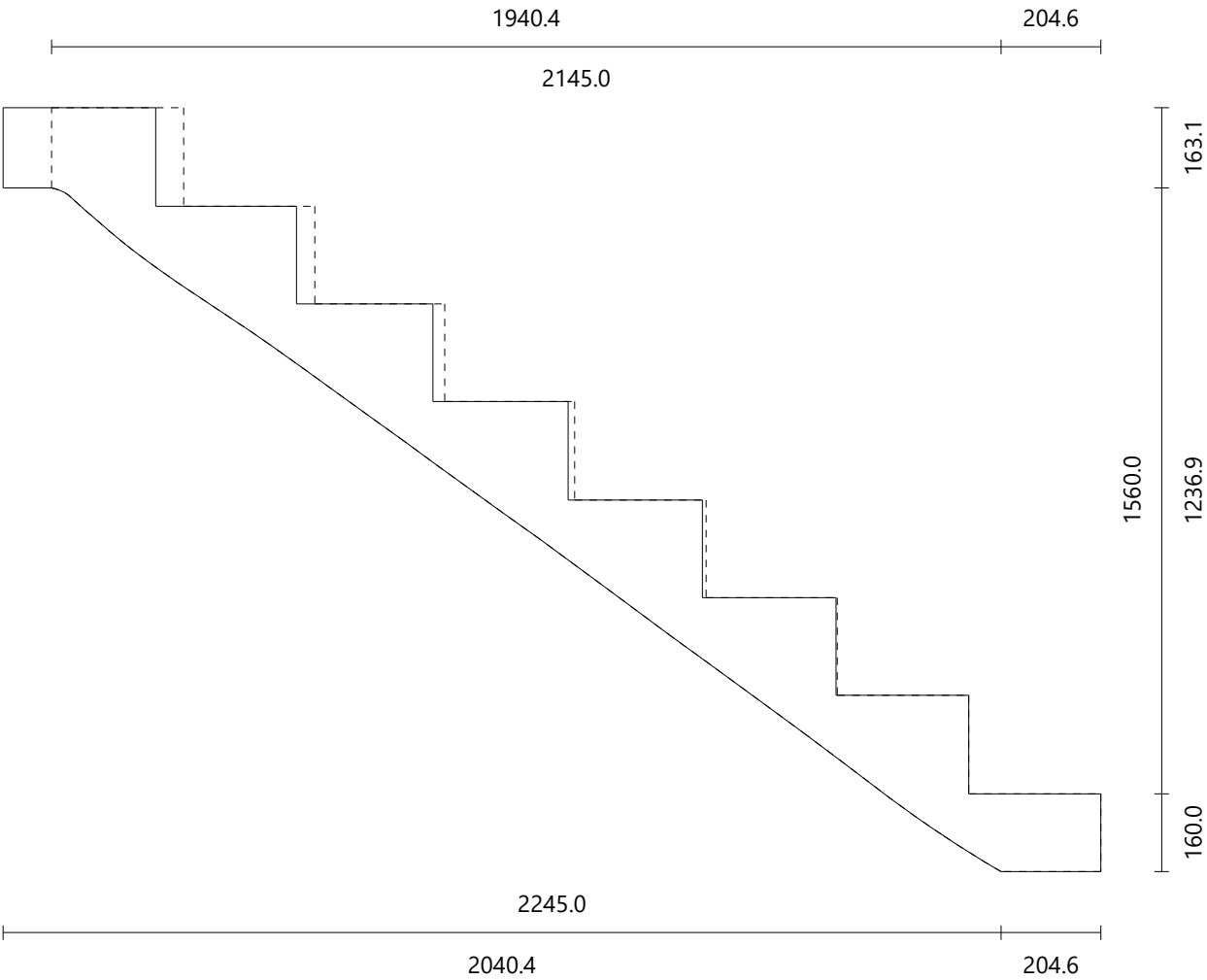


Material beech/hetre
Dimensions 850.0 × 100.0 mm
Thickness 40.0 mm

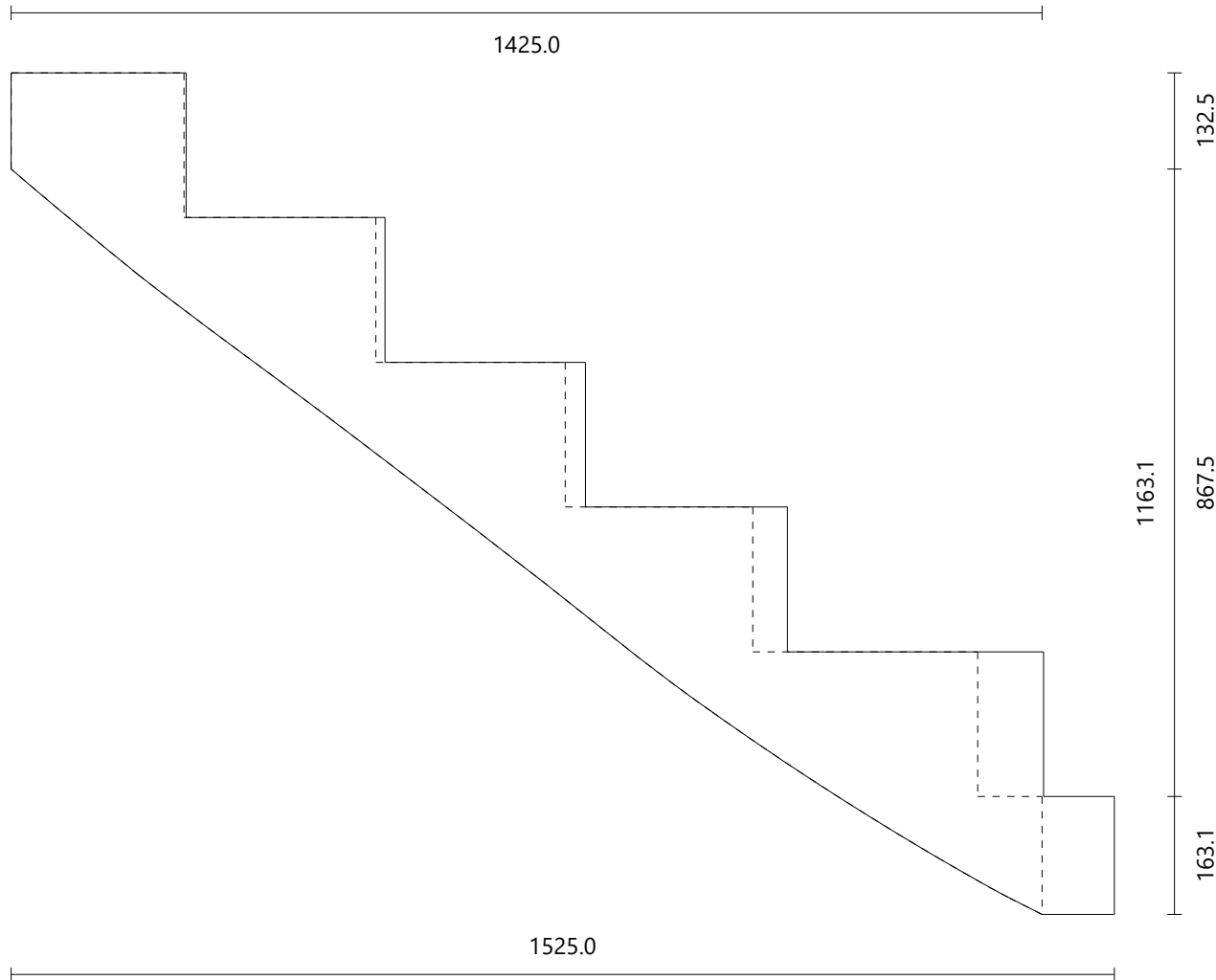


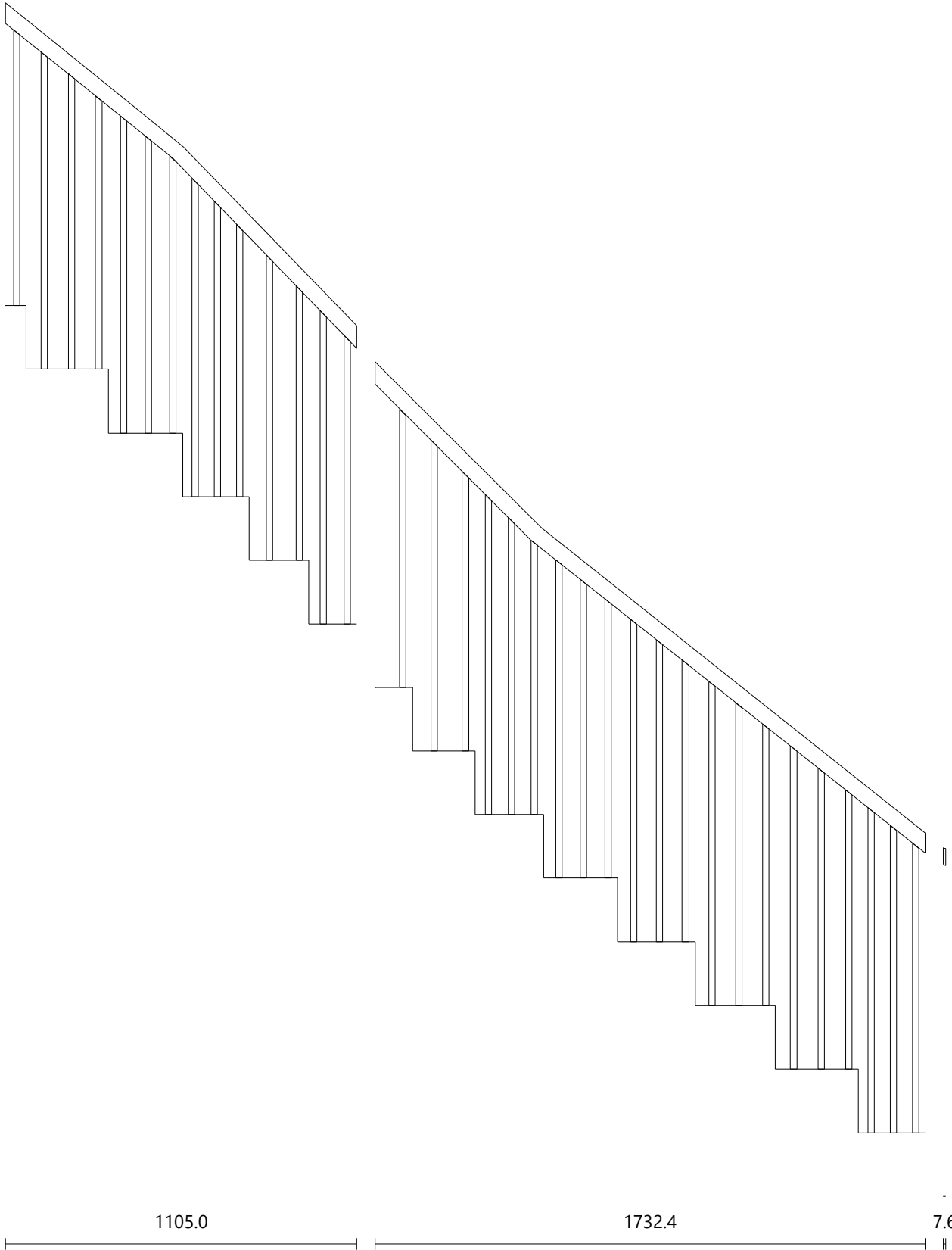


Material iron/fer
Dimensions 2733.8 × 344.0 mm
Thickness 100.0 mm

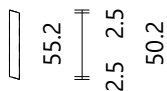


Material iron/fer
Dimensions 1914.7 × 325.9 mm
Thickness 100.0 mm

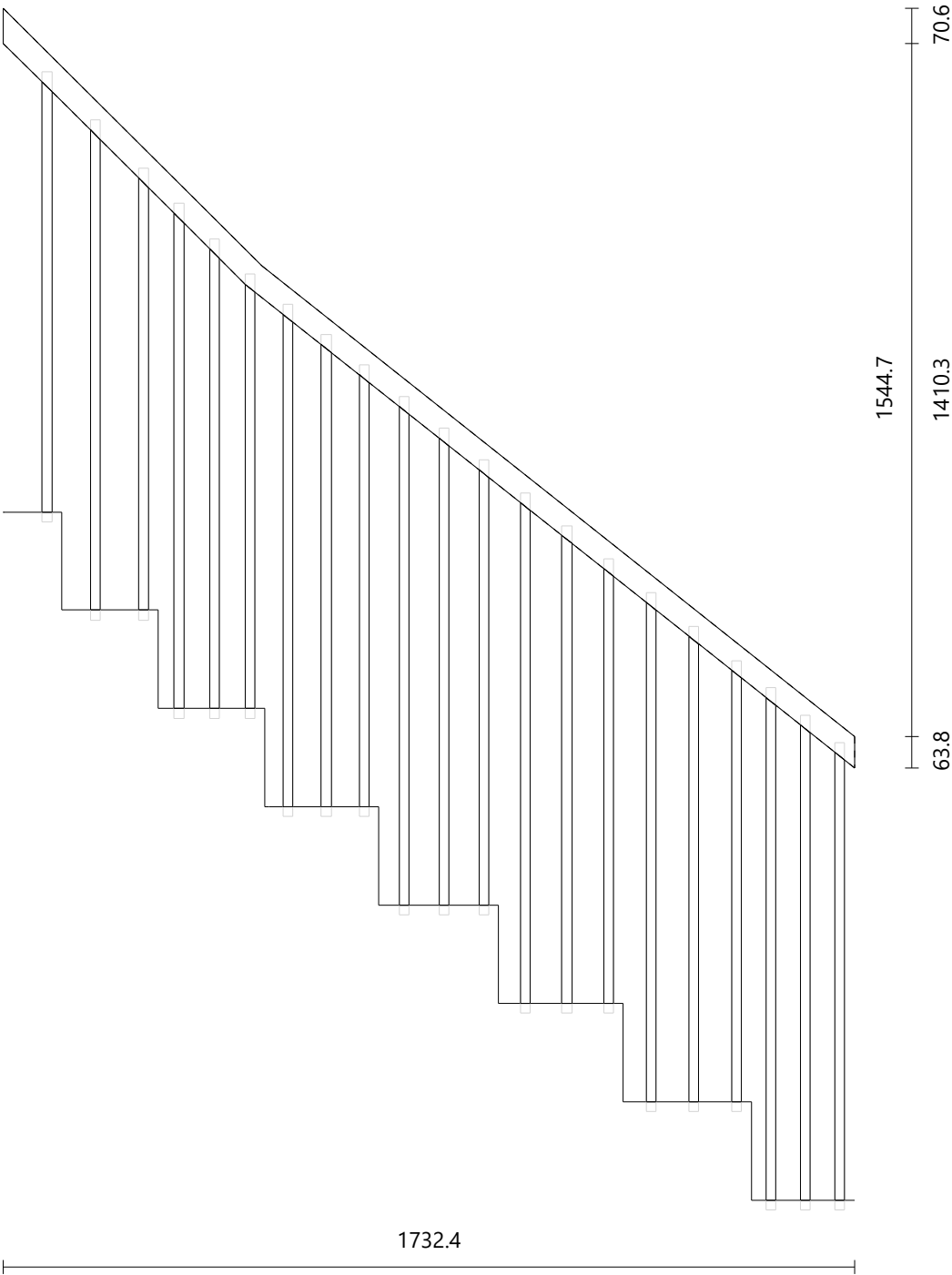




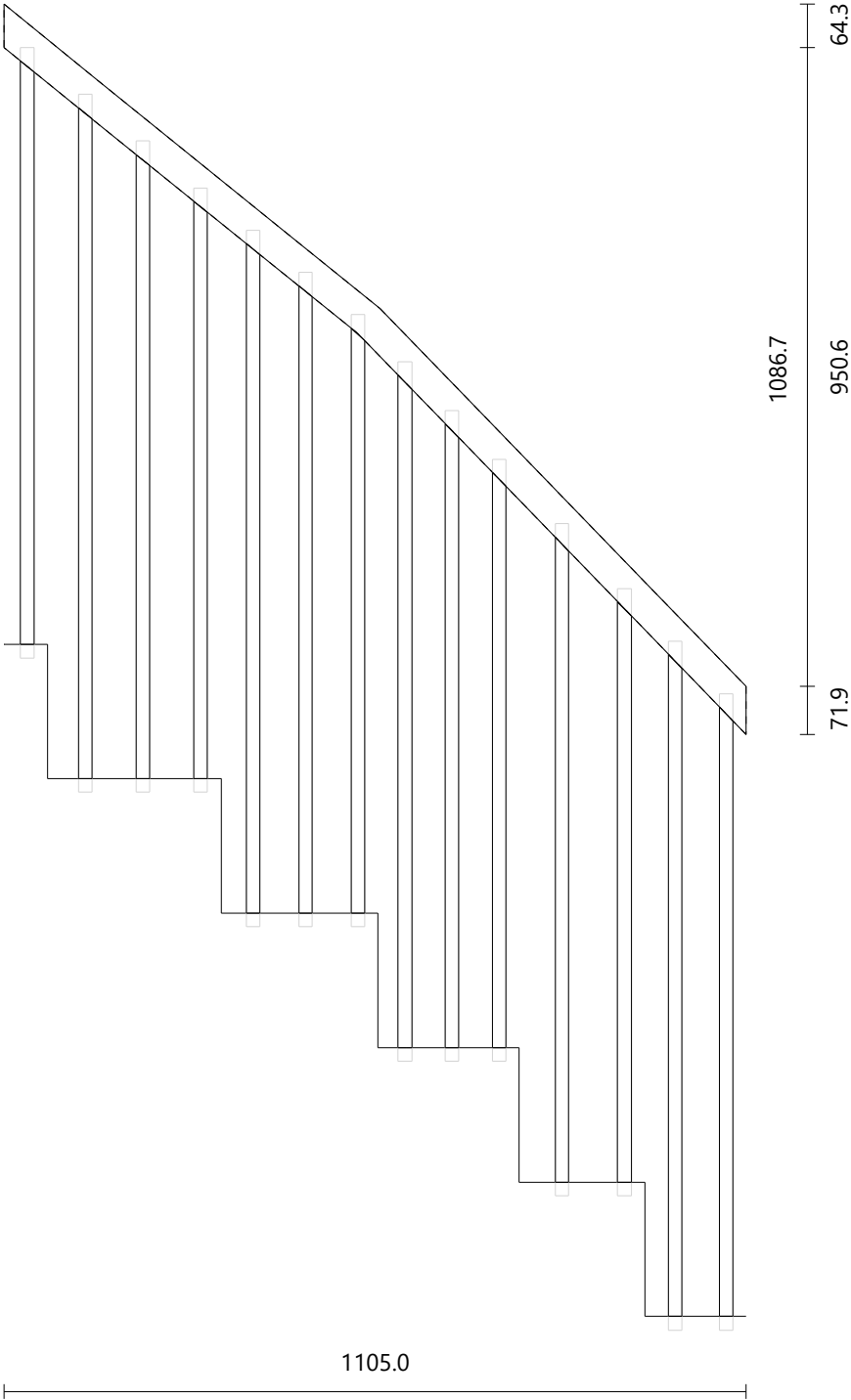
Material beech/hetre
Dimensions 7.6 × 55.2 mm
Thickness 50.0 mm



Material beech/hetre
Dimensions 2320.6 × 106.4 mm
Thickness 50.0 mm



Material beech/hetre
Dimensions 1549.1 × 95.4 mm
Thickness 50.0 mm



Intermediate Newel Post

Right Side

Flight: 1

Top View

Material
Dimensions
Height

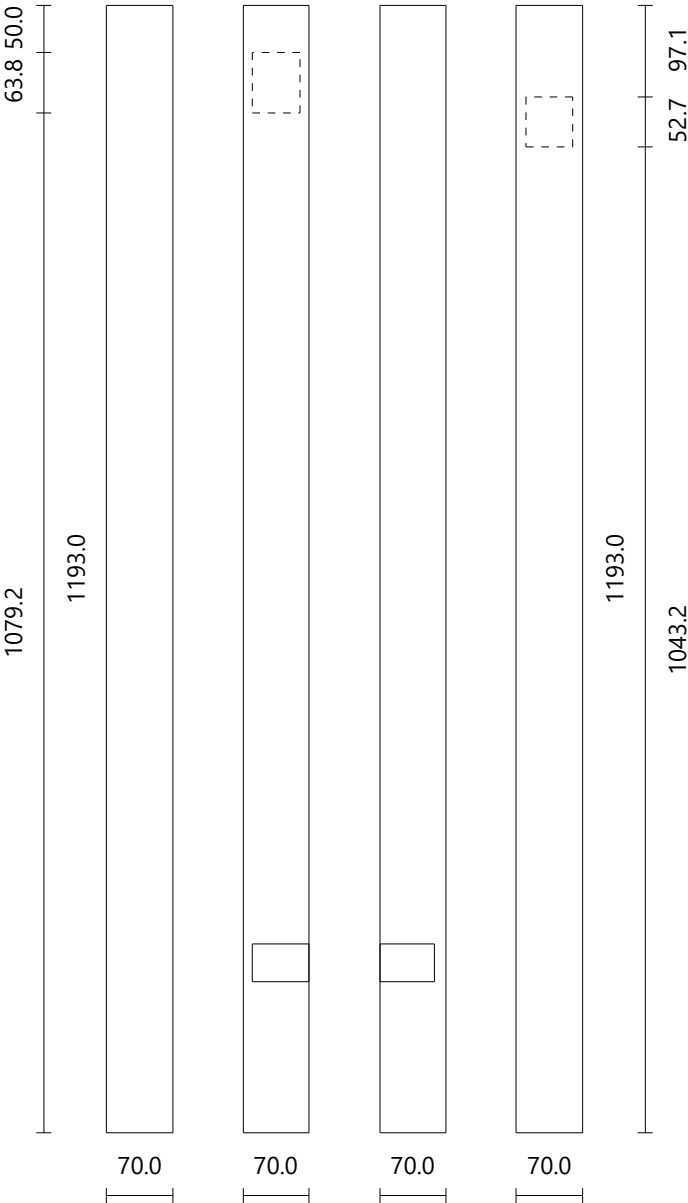
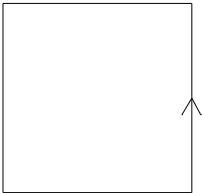
iron/fer
70.0 × 70.0 mm
1193.0 mm

Step #1

Height: 200.0 mm

Face 2
Face 4

Right Handrail #2
Right Handrail #1

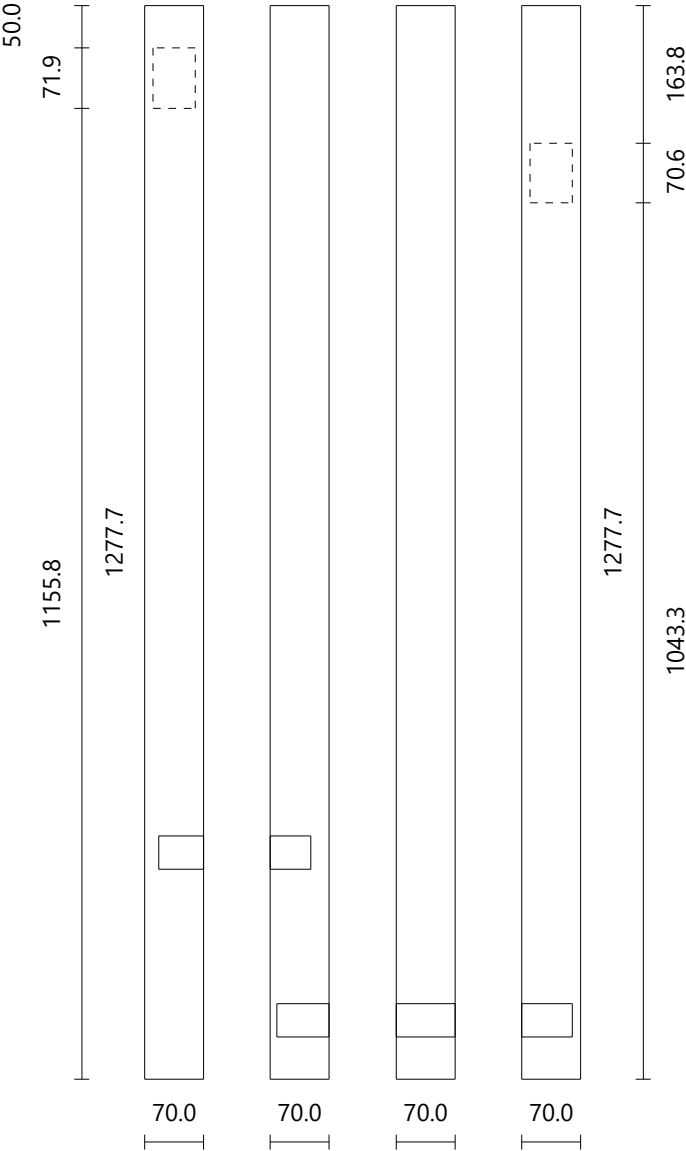
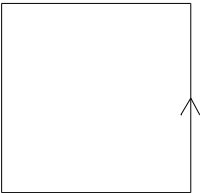


Corner Newel Post Right Side Flights: 1-2 Top View

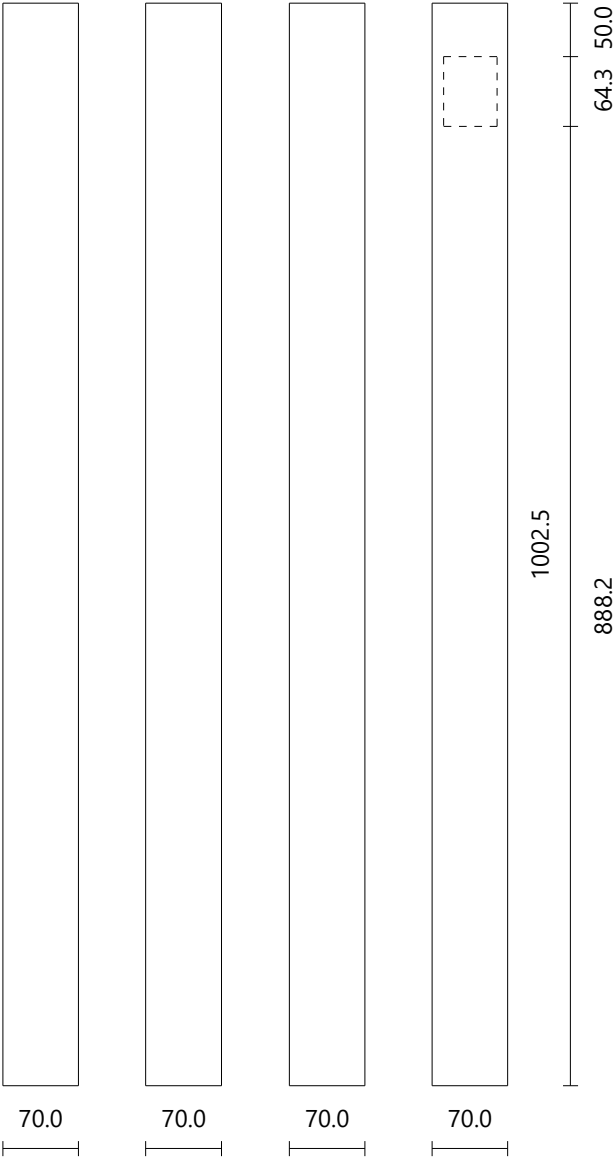
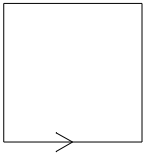
Material iron/fer
Dimensions 70.0 × 70.0 mm
Height 1277.7 mm

Step #8 Height: 90.0 mm
Step #9 Height: 290.0 mm

Face 1 Right Handrail #3
Face 4 Right Handrail #2

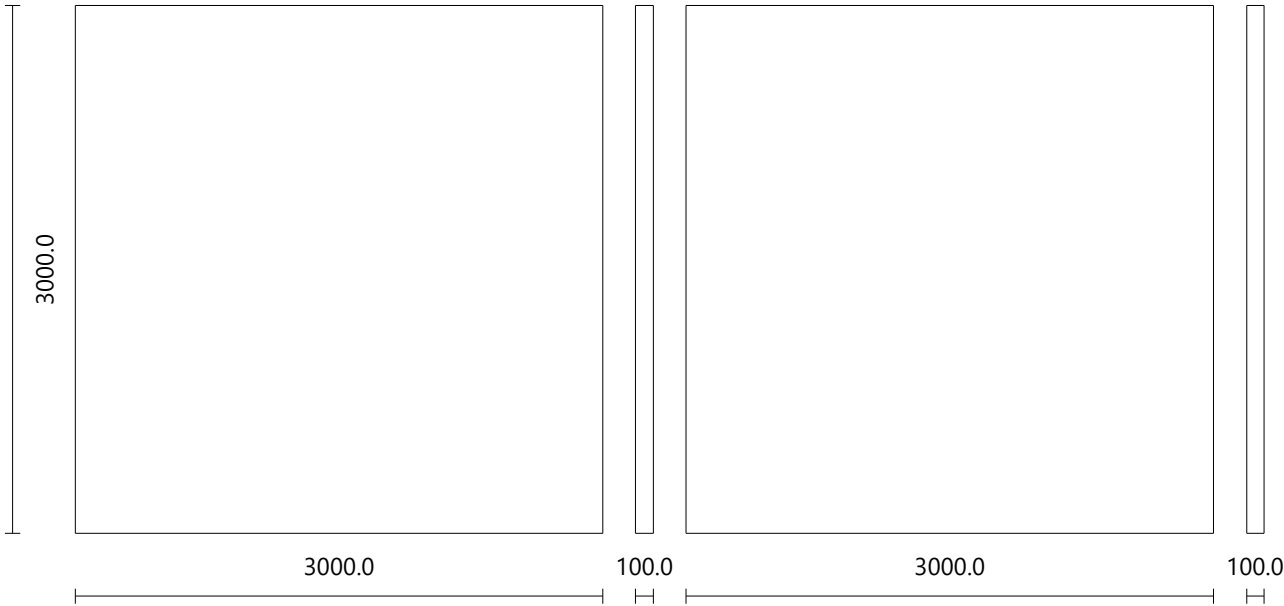


End Newel Post	Right Side	Flight: 2	Top View
Material	iron/fer		
Dimensions	70.0 × 70.0 mm		
Height	1002.5 mm		
Face 4	Right Handrail #3		



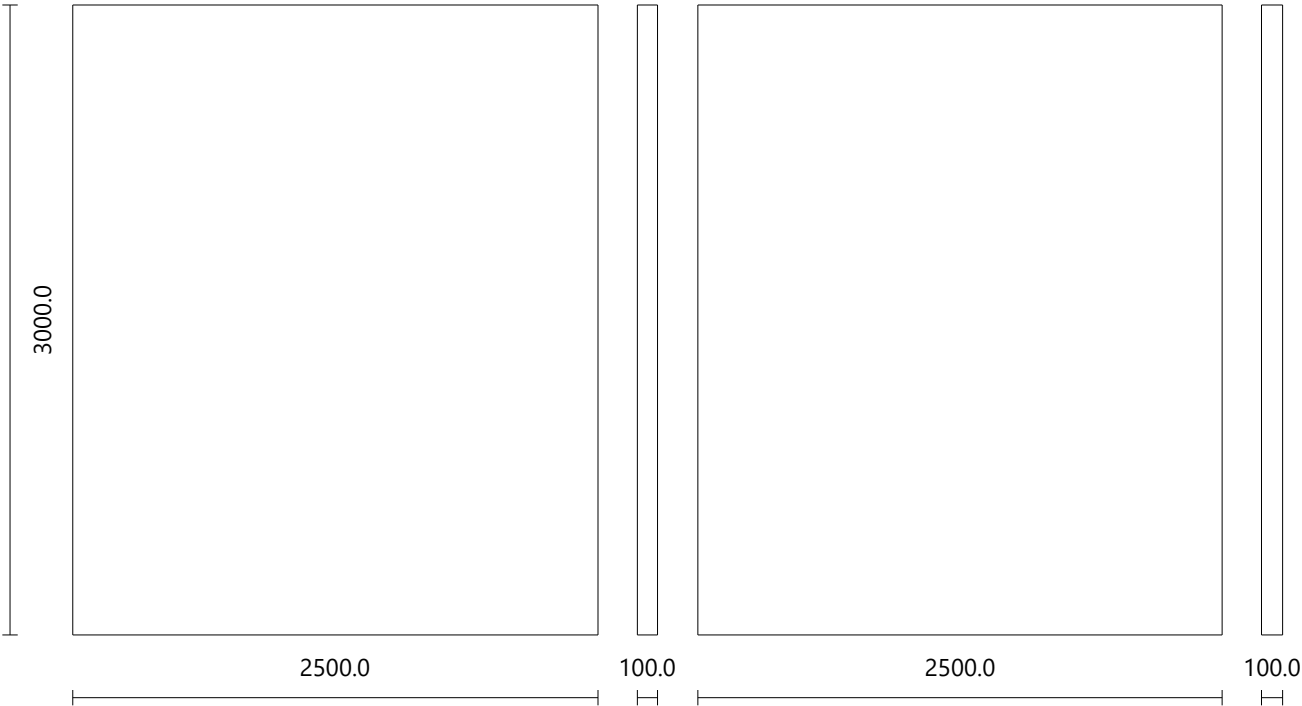
Intermediate Newel Post Right Side Flight: 1

Material Z_wall_brick_90°
Dimensions 3000.0 × 100.0 mm
Height 3000.0 mm



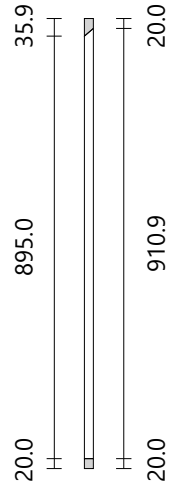
Intermediate Newel Post Right Side Flight: 2

Material Z_wall_grey
Dimensions 2500.0 × 100.0 mm
Height 3000.0 mm



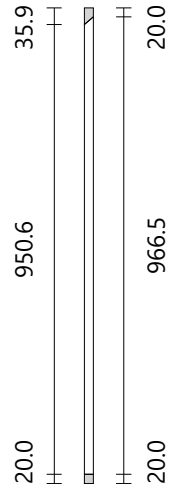
Banister #1

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 950.9 mm



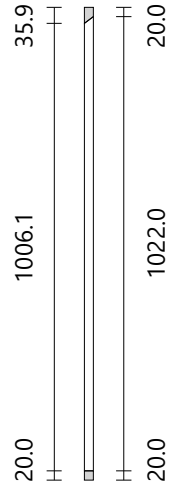
Banister #2

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1006.5 mm



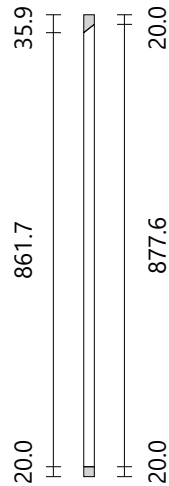
Banister #3

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1062.0 mm



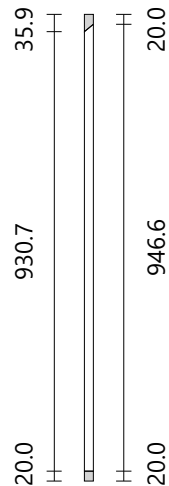
Banister #4

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 917.6 mm



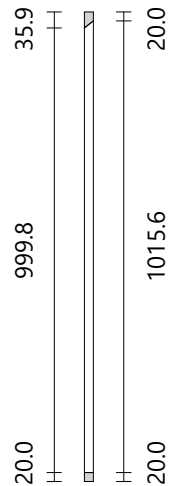
Banister #5

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 986.6 mm



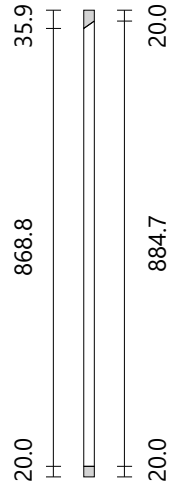
Banister #6

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1055.6 mm



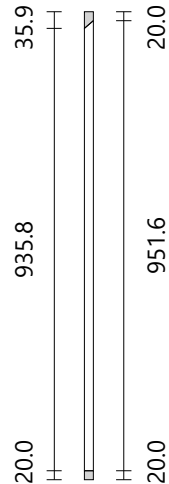
Banister #7

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 924.7 mm



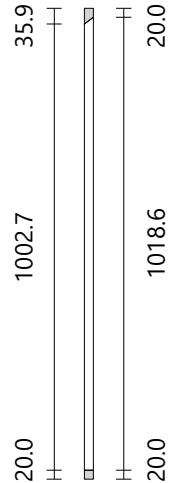
Banister #8

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 991.6 mm



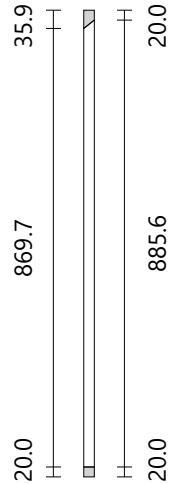
Banister #9

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1058.6 mm



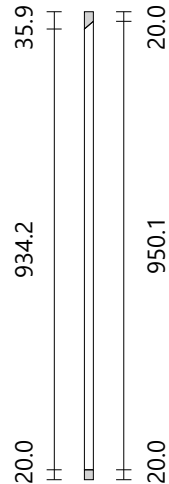
Banister #10

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 925.6 mm



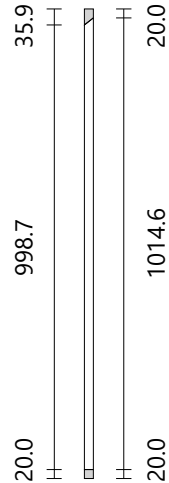
Banister #11

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 990.1 mm



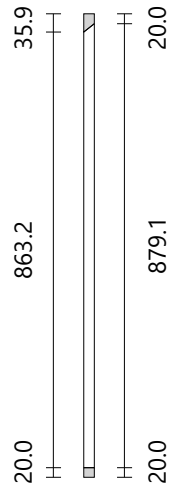
Banister #12

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1054.6 mm



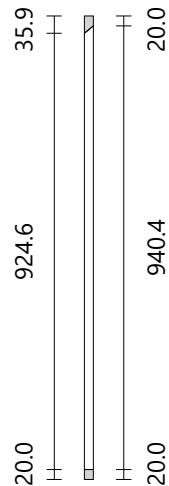
Banister #13

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 919.1 mm



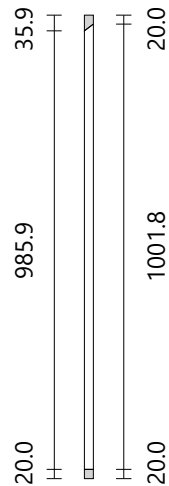
Banister #14

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 980.4 mm



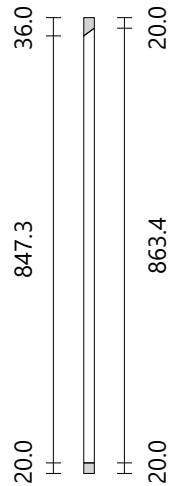
Banister #15

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1041.8 mm



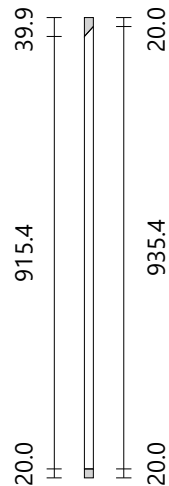
Banister #16

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 903.4 mm



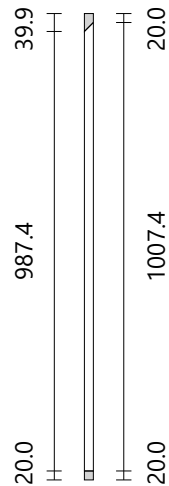
Banister #17

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 975.4 mm



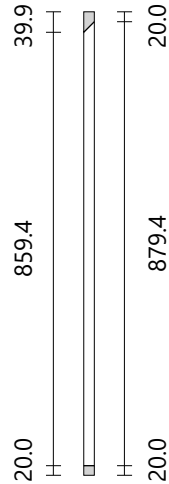
Banister #18

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1047.4 mm



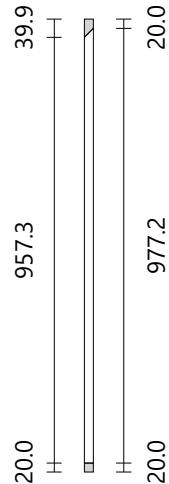
Banister #19

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 919.4 mm



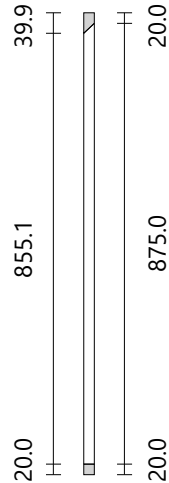
Banister #20

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 1017.2 mm



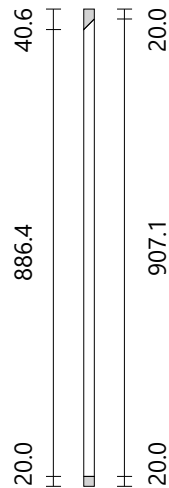
Banister #21

Right Side
Flight #1
Material beech/hetre
Section Square
Width 20.0 mm
Height 915.0 mm



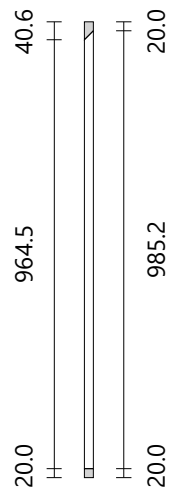
Banister #22

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 947.1 mm



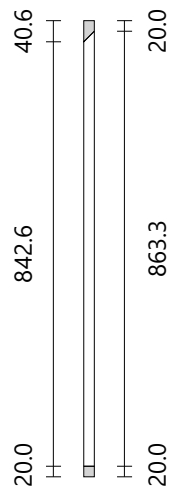
Banister #23

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 1025.2 mm



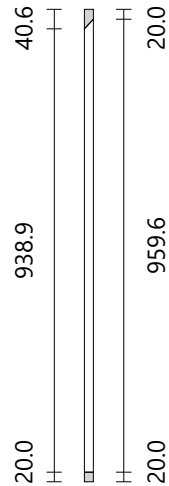
Banister #24

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 903.3 mm



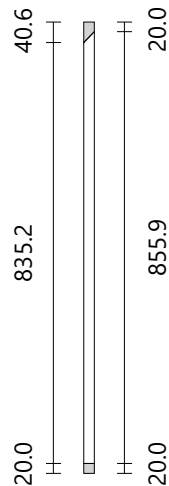
Banister #25

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 999.6 mm



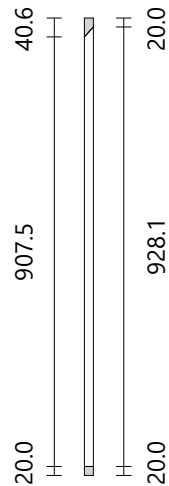
Banister #26

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 895.9 mm



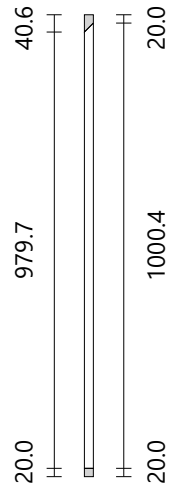
Banister #27

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 968.1 mm



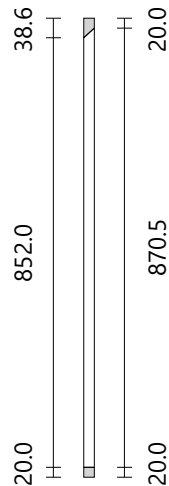
Banister #28

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 1040.4 mm



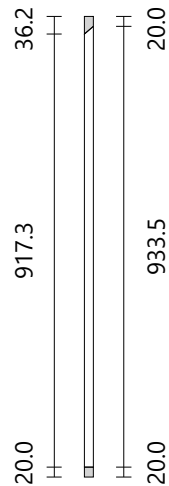
Banister #29

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 910.5 mm



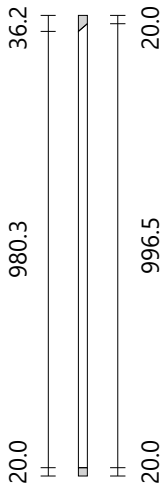
Banister #30

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 973.5 mm



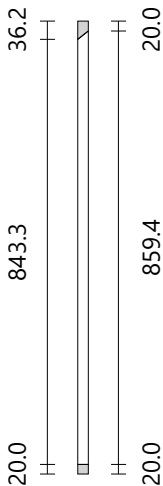
Banister #31

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 1036.5 mm



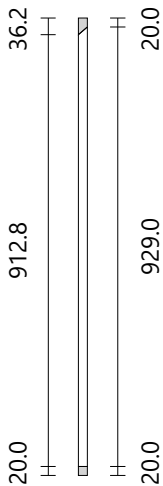
Banister #32

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 899.4 mm



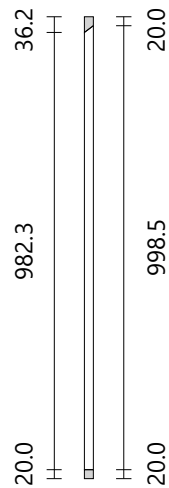
Banister #33

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 969.0 mm



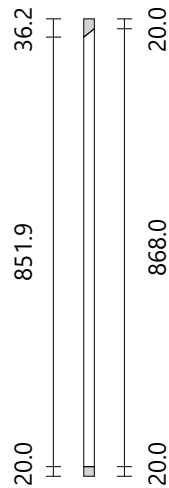
Banister #34

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 1038.5 mm



Banister #35

Right Side
Flight #2
Material beech/hetre
Section Square
Width 20.0 mm
Height 908.0 mm



Part	Material	Dimensions	Cutting List Volume	Real Volume
Step #1	beech/hetre	850.0 × 303.7 × 40.0	0.01 m ³	0.01 m ³
Step #2	beech/hetre	852.3 × 310.7 × 40.0	0.01 m ³	0.01 m ³
Step #3	beech/hetre	860.4 × 318.9 × 40.0	0.01 m ³	0.01 m ³
Step #4	beech/hetre	876.8 × 328.4 × 40.0	0.01 m ³	0.01 m ³
Step #5	beech/hetre	906.4 × 338.9 × 40.0	0.01 m ³	0.01 m ³
Step #6	beech/hetre	956.7 × 349.9 × 40.0	0.01 m ³	0.01 m ³
Step #7	beech/hetre	1044.2 × 369.7 × 40.0	0.02 m ³	0.01 m ³
Step #8	beech/hetre	1230.0 × 505.8 × 40.0	0.02 m ³	0.01 m ³
Step #9	beech/hetre	1280.9 × 409.9 × 40.0	0.02 m ³	0.01 m ³
Step #10	beech/hetre	1037.7 × 352.7 × 40.0	0.01 m ³	0.01 m ³
Step #11	beech/hetre	943.9 × 352.2 × 40.0	0.01 m ³	0.01 m ³
Step #12	beech/hetre	888.3 × 337.1 × 40.0	0.01 m ³	0.01 m ³
Step #13	beech/hetre	859.3 × 313.6 × 40.0	0.01 m ³	0.01 m ³
Step #14	beech/hetre	850.0 × 100.0 × 40.0	0.00 m ³	0.00 m ³
Left Cut String #1	iron/fer	2733.8 × 344.0 × 100.0	0.09 m ³	0.05 m ³
Left Cut String #2	iron/fer	1914.7 × 325.9 × 100.0	0.06 m ³	0.03 m ³
Right Handrail #1	beech/hetre	7.6 × 55.2 × 50.0	0.00 m ³	0.00 m ³
Right Handrail #2	beech/hetre	2320.6 × 106.4 × 50.0	0.01 m ³	0.01 m ³
Right Handrail #3	beech/hetre	1549.1 × 95.4 × 50.0	0.01 m ³	0.00 m ³
Newel Post #1	iron/fer	70.0 × 70.0 × 1193.0	0.01 m ³	0.01 m ³
Newel Post #2	iron/fer	70.0 × 70.0 × 1277.7	0.01 m ³	0.01 m ³
Newel Post #3	iron/fer	70.0 × 70.0 × 1002.5	0.00 m ³	0.00 m ³
Newel Post #4	Z_wall_brick_90°	3000.0 × 100.0 × 3000.0	0.90 m ³	0.90 m ³
Newel Post #5	Z_wall_grey	2500.0 × 100.0 × 3000.0	0.75 m ³	0.75 m ³
Banister #1	beech/hetre	20.0 × 20.0 × 950.9	0.00 m ³	0.00 m ³
Banister #2	beech/hetre	20.0 × 20.0 × 1006.5	0.00 m ³	0.00 m ³
Banister #3	beech/hetre	20.0 × 20.0 × 1062.0	0.00 m ³	0.00 m ³
Banister #4	beech/hetre	20.0 × 20.0 × 917.6	0.00 m ³	0.00 m ³
Banister #5	beech/hetre	20.0 × 20.0 × 986.6	0.00 m ³	0.00 m ³
Banister #6	beech/hetre	20.0 × 20.0 × 1055.6	0.00 m ³	0.00 m ³
Banister #7	beech/hetre	20.0 × 20.0 × 924.7	0.00 m ³	0.00 m ³
Banister #8	beech/hetre	20.0 × 20.0 × 991.6	0.00 m ³	0.00 m ³
Banister #9	beech/hetre	20.0 × 20.0 × 1058.6	0.00 m ³	0.00 m ³
Banister #10	beech/hetre	20.0 × 20.0 × 925.6	0.00 m ³	0.00 m ³
Banister #11	beech/hetre	20.0 × 20.0 × 990.1	0.00 m ³	0.00 m ³
Banister #12	beech/hetre	20.0 × 20.0 × 1054.6	0.00 m ³	0.00 m ³
Banister #13	beech/hetre	20.0 × 20.0 × 919.1	0.00 m ³	0.00 m ³
Banister #14	beech/hetre	20.0 × 20.0 × 980.4	0.00 m ³	0.00 m ³
Banister #15	beech/hetre	20.0 × 20.0 × 1041.8	0.00 m ³	0.00 m ³
Banister #16	beech/hetre	20.0 × 20.0 × 903.4	0.00 m ³	0.00 m ³
Banister #17	beech/hetre	20.0 × 20.0 × 975.4	0.00 m ³	0.00 m ³
Banister #18	beech/hetre	20.0 × 20.0 × 1047.4	0.00 m ³	0.00 m ³
Banister #19	beech/hetre	20.0 × 20.0 × 919.4	0.00 m ³	0.00 m ³
Banister #20	beech/hetre	20.0 × 20.0 × 1017.2	0.00 m ³	0.00 m ³
Banister #21	beech/hetre	20.0 × 20.0 × 915.0	0.00 m ³	0.00 m ³
Banister #22	beech/hetre	20.0 × 20.0 × 947.1	0.00 m ³	0.00 m ³
Banister #23	beech/hetre	20.0 × 20.0 × 1025.2	0.00 m ³	0.00 m ³
Banister #24	beech/hetre	20.0 × 20.0 × 903.3	0.00 m ³	0.00 m ³
Banister #25	beech/hetre	20.0 × 20.0 × 999.6	0.00 m ³	0.00 m ³

Part	Material	Dimensions	Cutting List Volume	Real Volume
Banister #26	beech/hetre	20.0 × 20.0 × 895.9	0.00 m ³	0.00 m ³
Banister #27	beech/hetre	20.0 × 20.0 × 968.1	0.00 m ³	0.00 m ³
Banister #28	beech/hetre	20.0 × 20.0 × 1040.4	0.00 m ³	0.00 m ³
Banister #29	beech/hetre	20.0 × 20.0 × 910.5	0.00 m ³	0.00 m ³
Banister #30	beech/hetre	20.0 × 20.0 × 973.5	0.00 m ³	0.00 m ³
Banister #31	beech/hetre	20.0 × 20.0 × 1036.5	0.00 m ³	0.00 m ³
Banister #32	beech/hetre	20.0 × 20.0 × 899.4	0.00 m ³	0.00 m ³
Banister #33	beech/hetre	20.0 × 20.0 × 969.0	0.00 m ³	0.00 m ³
Banister #34	beech/hetre	20.0 × 20.0 × 1038.5	0.00 m ³	0.00 m ³
Banister #35	beech/hetre	20.0 × 20.0 × 908.0	0.00 m ³	0.00 m ³

Material	Cutting List Volume	Real Volume	Weight	Price
Steps				
beech/hetre	0.18 m ³	0.14 m ³	92.93 kg	€ 239,87
Lateral Cut Strings				
iron/fer	0.16 m ³	0.08 m ³	207.09 kg	€ 391,11
Handrails				
beech/hetre	0.02 m ³	0.01 m ³	6.16 kg	€ 25,69
Newel Posts				
iron/fer	0.02 m ³	0.02 m ³	42.55 kg	€ 42,55
Z_wall_brick_90°	0.90 m ³	0.90 m ³		
Z_wall_grey	0.75 m ³	0.75 m ³		
Banisters				
beech/hetre	0.01 m ³	0.01 m ³	8.88 kg	€ 17,76
Total	2.04 m³	1.91 m³	357.61 kg	€ 716,98