

StairDesigner

Pieter den Ouden

trap-naar-entresol
Scale : 1/21

Multi-Flight Stair

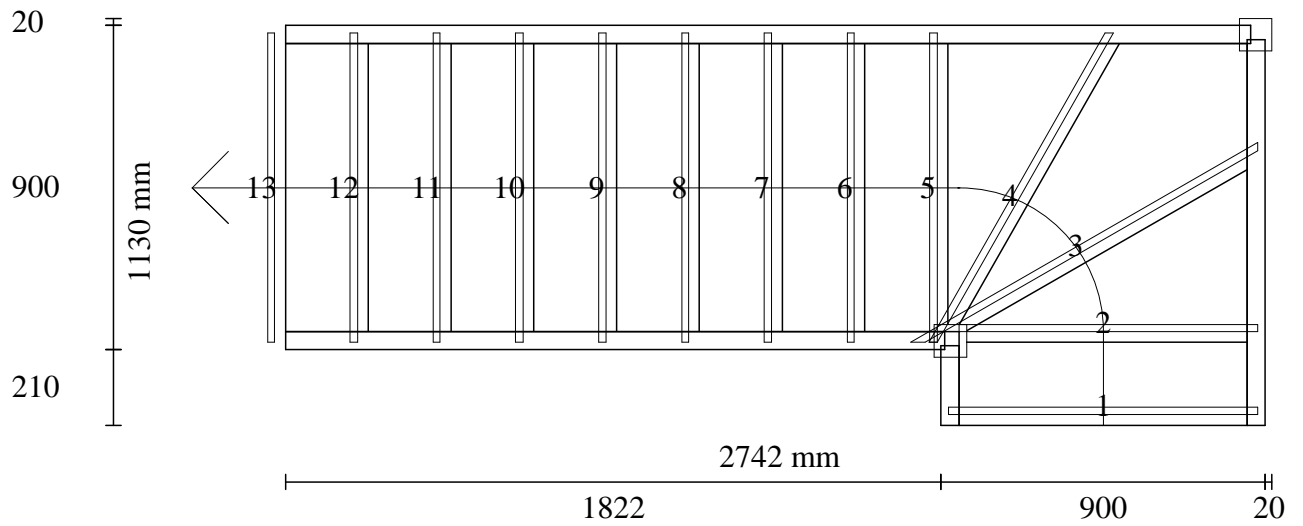
Risers : 13

Floor Height : 2450 mm

Riser Height : 189 mm

Tread Width : 230 mm

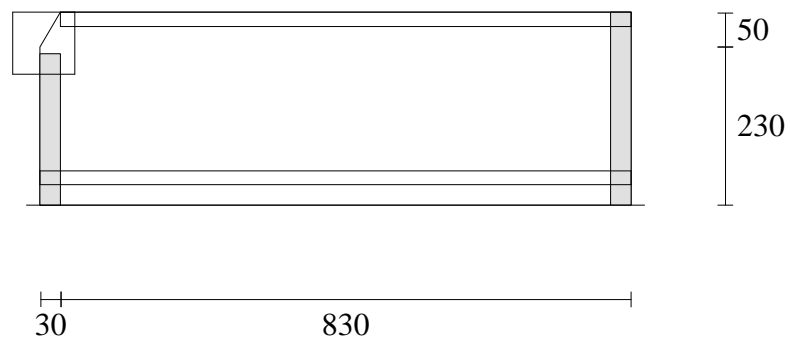
Stair Rule : 607 mm



Step : 860 x 280

Riser

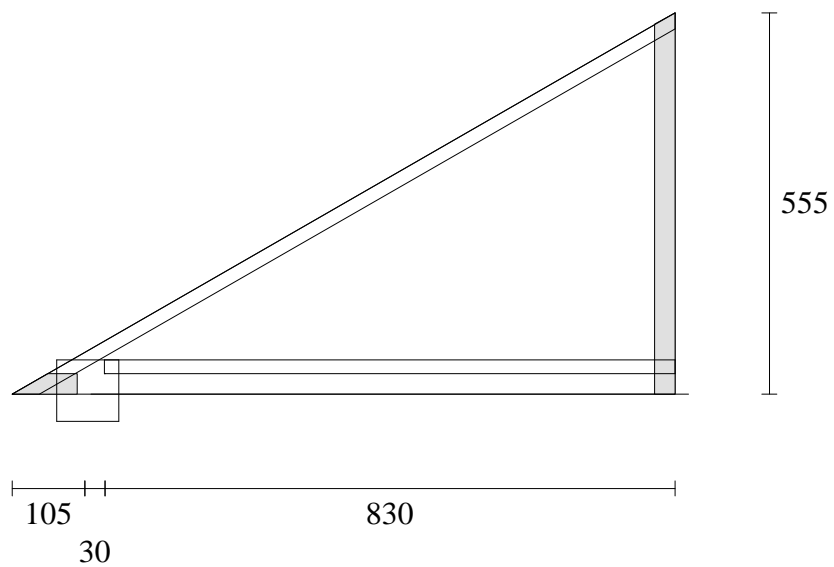
Width : 860 Height : 158 Thickness : 20 Angle : 0.00

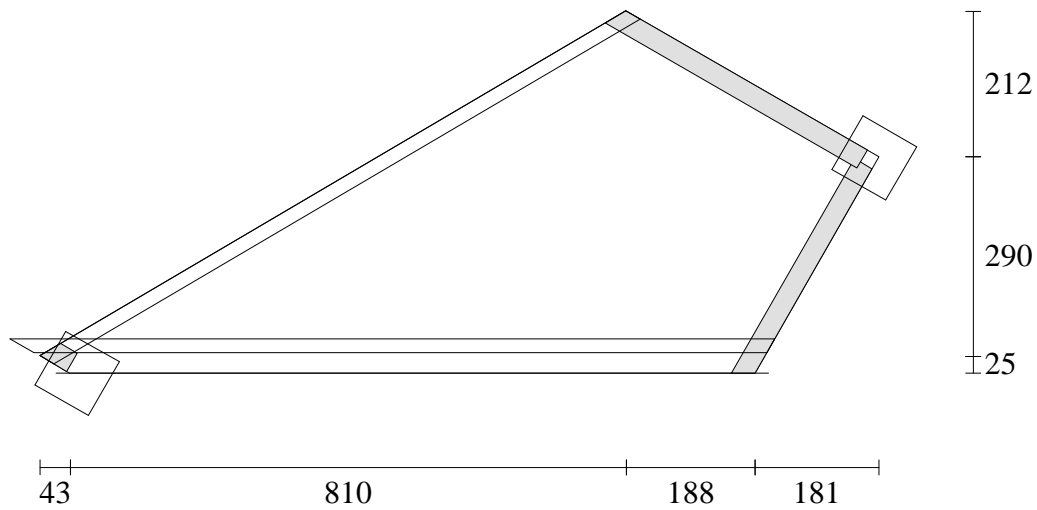


Step : 965 x 555

Riser

Width : 830 Height : 158 Thickness : 20 Angle : -2.15

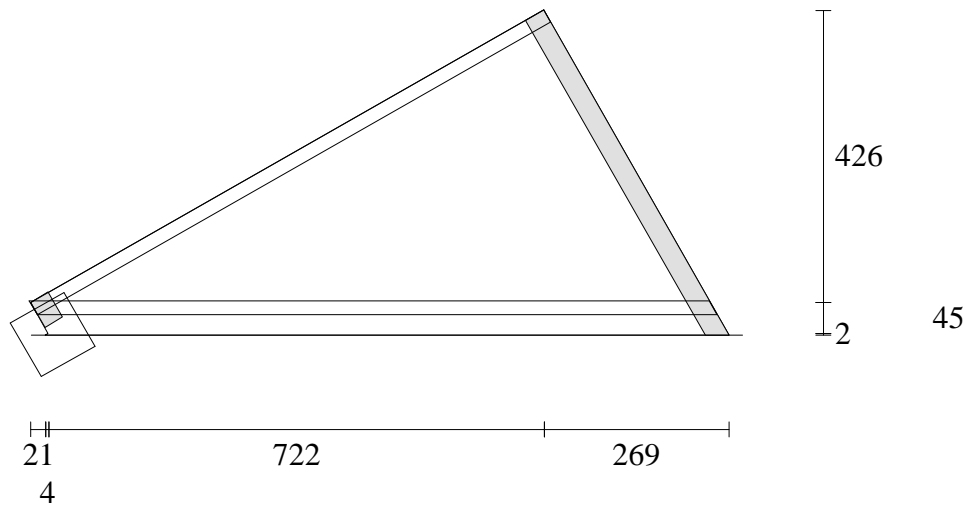




Step : 1017 x 473

Riser

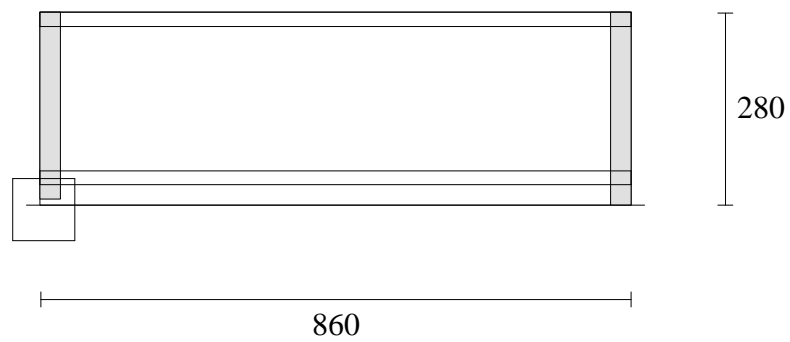
Width : 1001 Height : 158 Thickness : 20 Angle : 29.67



Step : 860 x 280

Riser

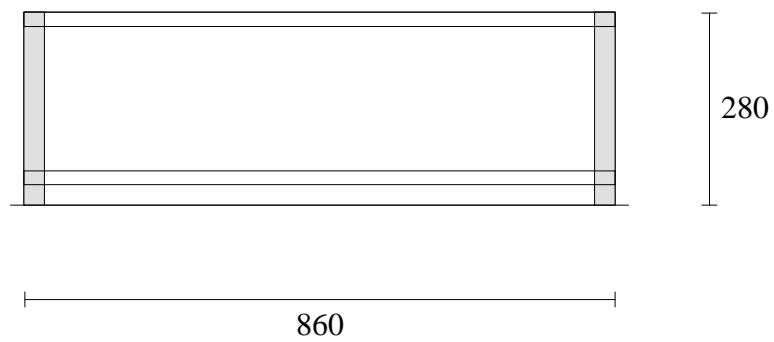
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 280

Riser

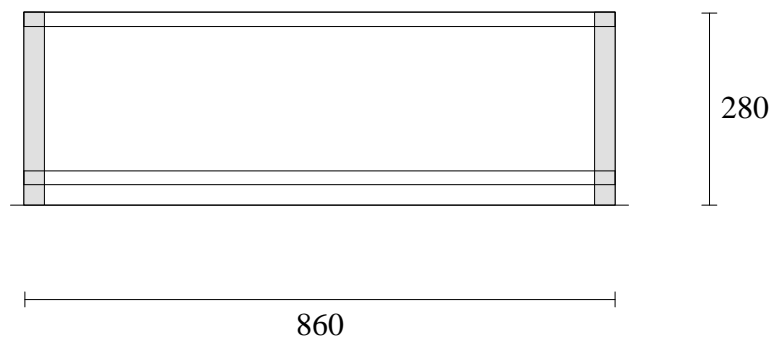
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 280

Riser

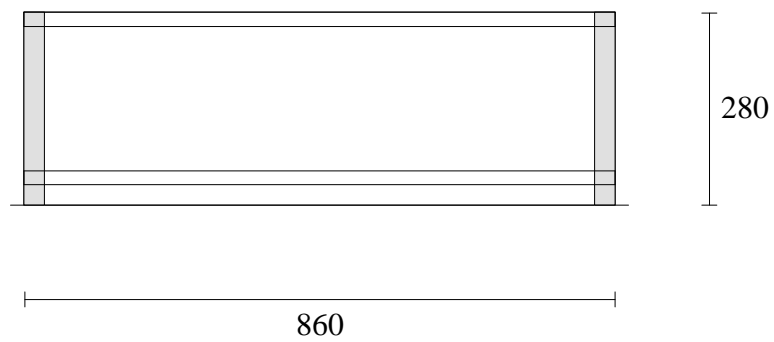
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 280

Riser

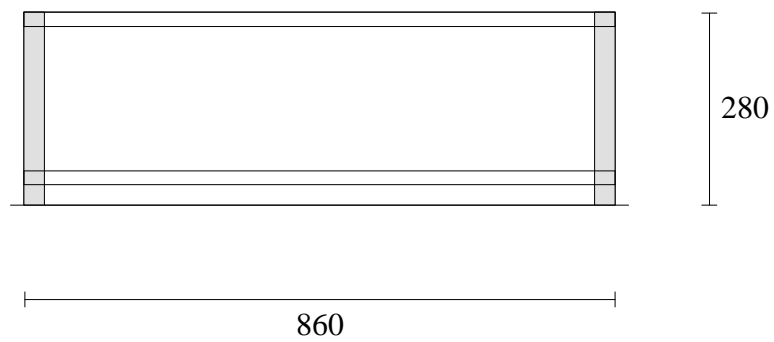
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 280

Riser

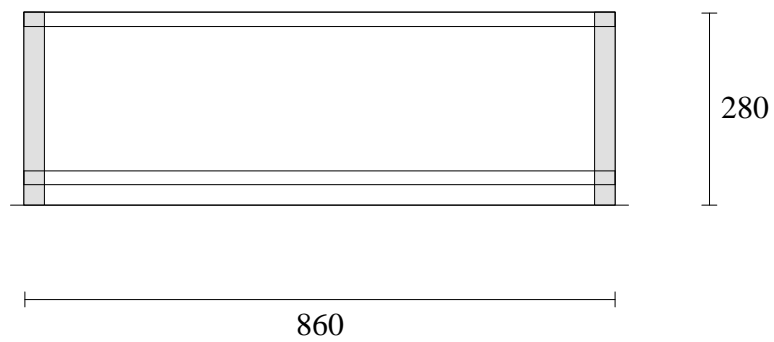
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 280

Riser

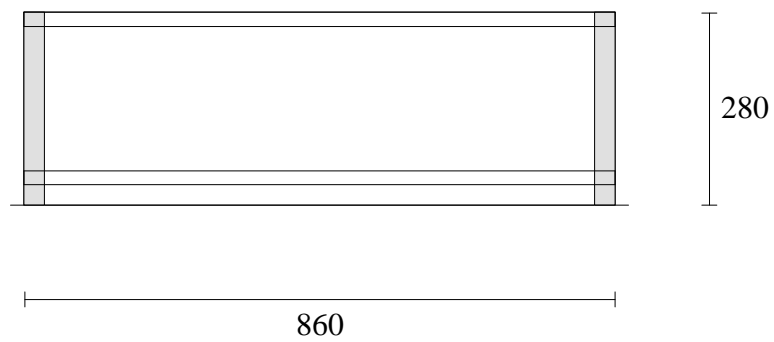
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 280

Riser

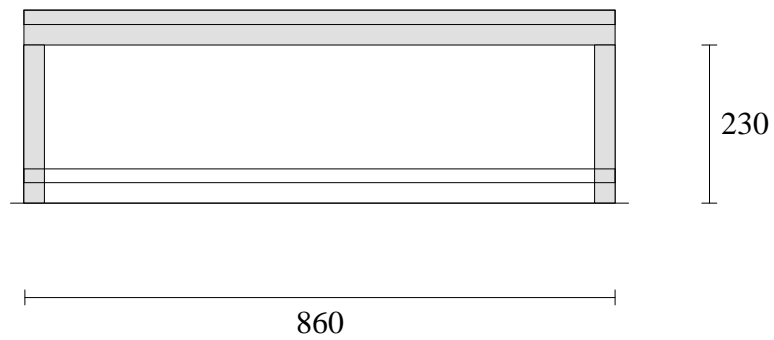
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Step : 860 x 230

Riser

Width : 860 Height : 158 Thickness : 20 Angle : 0.00



StairDesigner
Step : 13

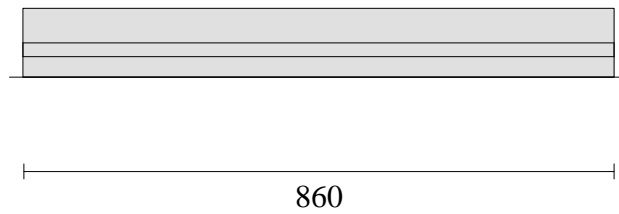
Pieter den Ouden

trap-naar-entresol
Scale : 1/11

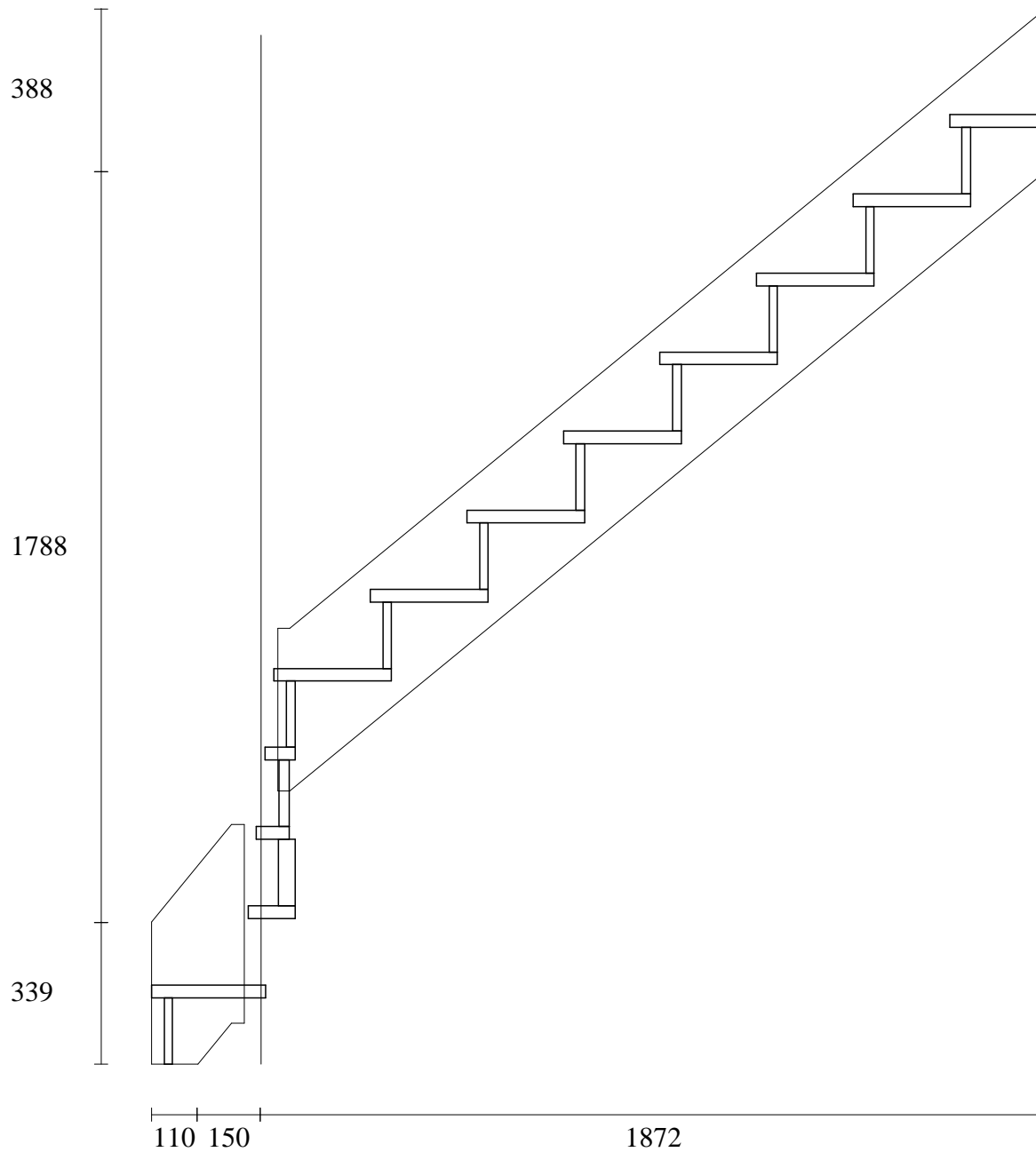
Landing Step

Riser

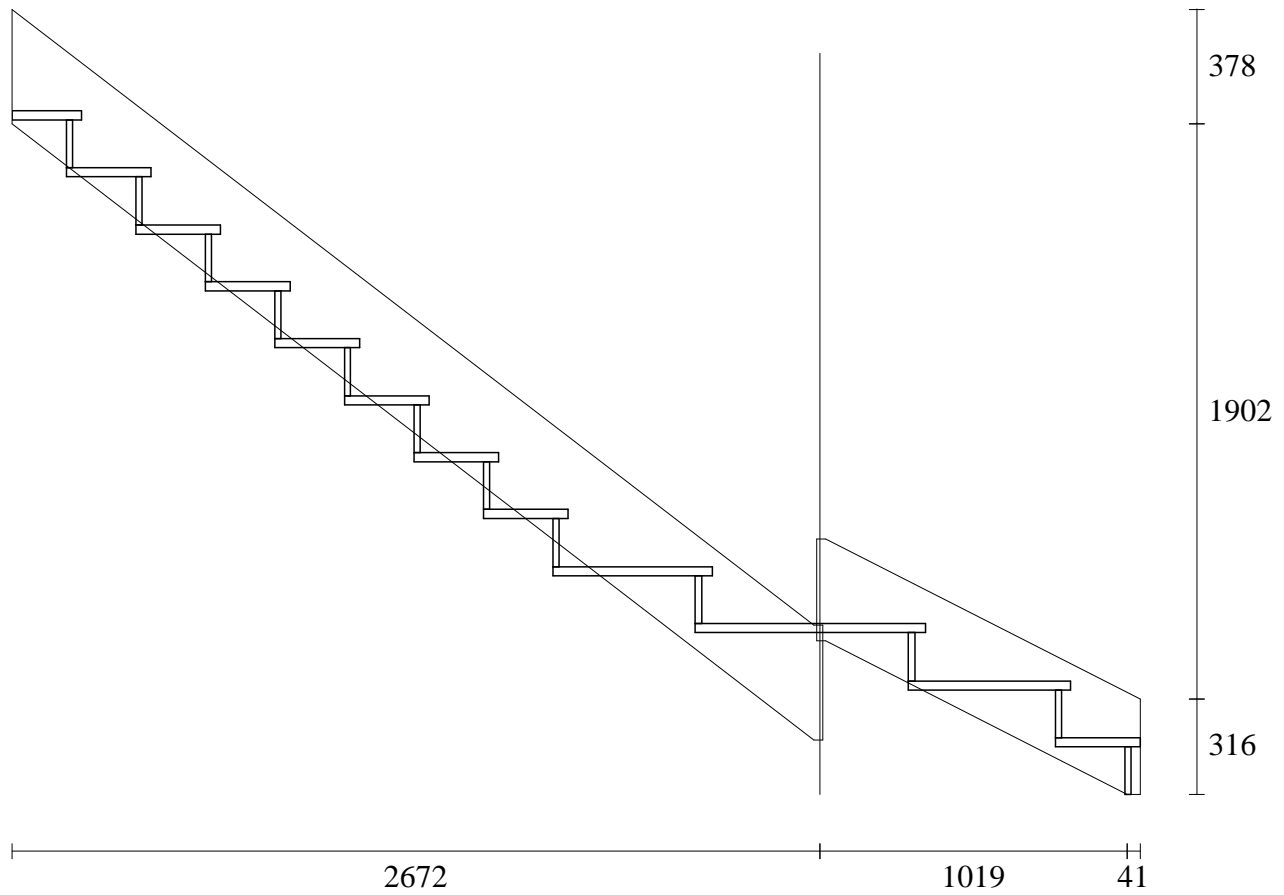
Width : 860 Height : 158 Thickness : 20 Angle : 0.00



Dimensions : 3291 x 567 (46.5°)



Dimensions : 4538 x 680 (31.4°)



StairDesigner
Newel Post : 1

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Scale : 1/12

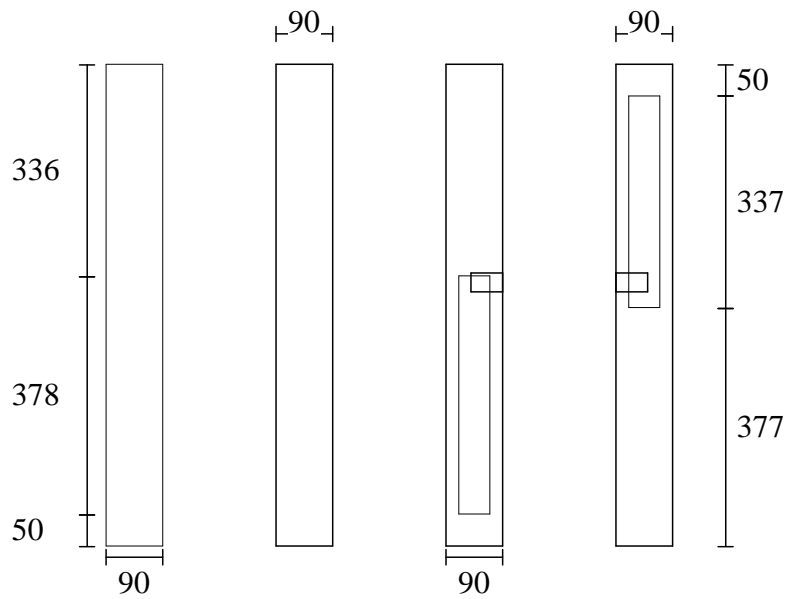
Corner Newel Post Right Stringboard Flight : 1-2

Top View

Height : 764

Angle : 90.00

Step 3 Height : 433



Corner Newel Post Left Stringboard Flight : 1-2

Top View

Height : 1041

Angle : 90.00

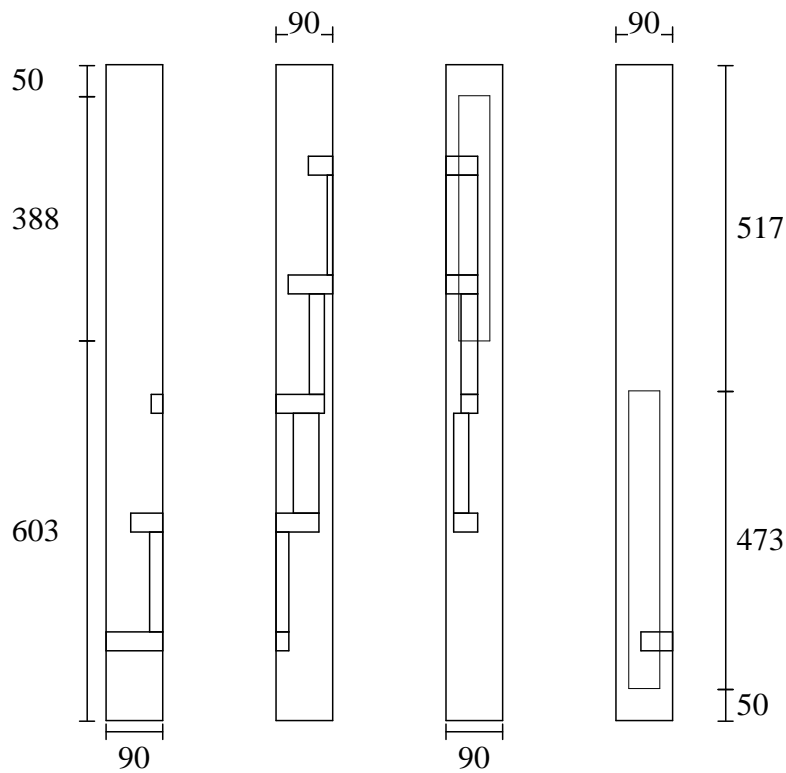
Step 1 Height : 141

Step 2 Height : 329

Step 3 Height : 518

Step 4 Height : 706

Step 5 Height : 895



Piece	Dimensions	Cutting List Volume	Real Volume
Step 1	860 x 280 x 30	7.22 dm ³	7.20 dm ³
Step 2	965 x 555 x 30	16.06 dm ³	8.03 dm ³
Step 3	1222 x 526 x 30	19.29 dm ³	10.83 dm ³
Step 4	1017 x 473 x 30	14.43 dm ³	7.73 dm ³
Step 5	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 6	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 7	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 8	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 9	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 10	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 11	860 x 280 x 30	7.22 dm ³	7.22 dm ³
Step 12	860 x 230 x 30	5.93 dm ³	5.93 dm ³
Riser 1	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 2	830 x 158 x 20	2.63 dm ³	2.63 dm ³
Riser 3	1113 x 158 x 20	3.53 dm ³	3.45 dm ³
Riser 4	1001 x 158 x 20	3.17 dm ³	3.14 dm ³
Riser 5	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 6	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 7	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 8	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 9	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 10	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 11	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 12	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Riser 13	860 x 158 x 20	2.73 dm ³	2.73 dm ³
Right Stringboard 1	1338 x 314 x 50	20.98 dm ³	17.99 dm ³
Right Stringboard 2	3597 x 318 x 50	57.24 dm ³	50.71 dm ³
Left Stringboard 1	571 x 220 x 50	6.28 dm ³	4.84 dm ³
Left Stringboard 2	2598 x 319 x 50	41.45 dm ³	35.52 dm ³
Newel Post 1	90 x 90 x 764	6.19 dm ³	6.19 dm ³
Newel Post 2	90 x 90 x 1041	8.43 dm ³	8.43 dm ³

Piece	Cutting List Volume	Real Volume	Weight	Cost
Steps	113.51 dm ³	90.30 dm ³		
Risers	36.59 dm ³	36.48 dm ³		
Stringboards	125.95 dm ³	109.07 dm ³		
Newel Posts	14.62 dm ³	14.62 dm ³		
Total	290.66 dm ³	250.46 dm ³		