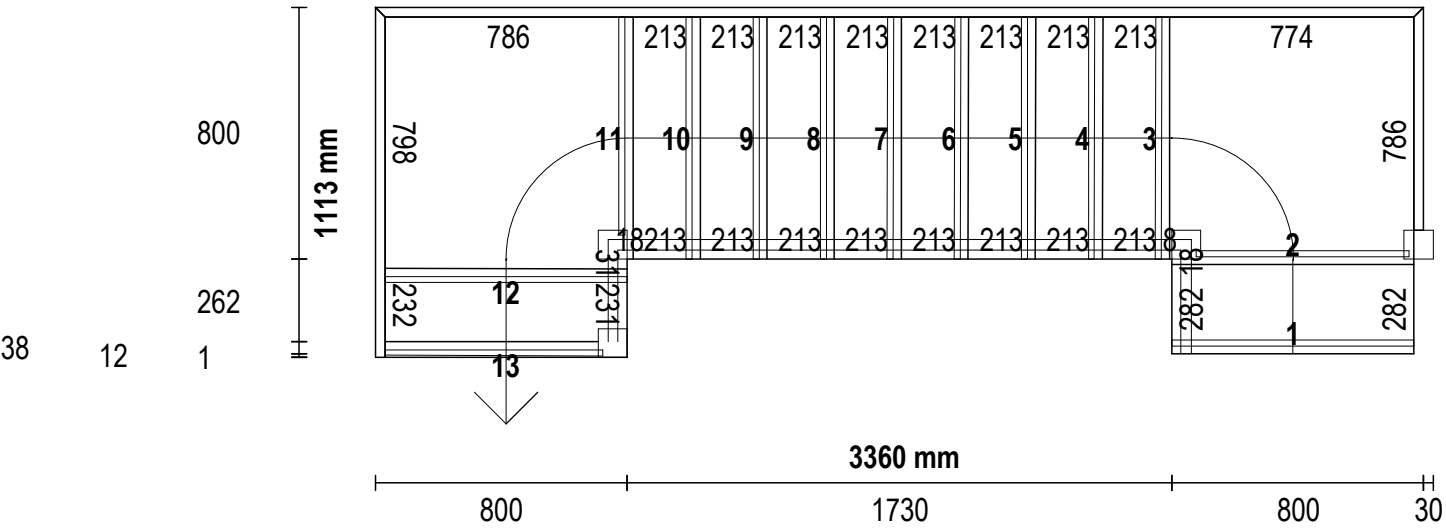


StairDesigner

Steve Robinson

stev01v03
Scale : 1/24

Multi-Flight Stair		Riser Height	: 205 mm
Risers	: 13	Tread Width	: 292 mm
Floor Height	: 2660 mm	Stair Rule	: 701 mm



StairDesigner
Step : 1

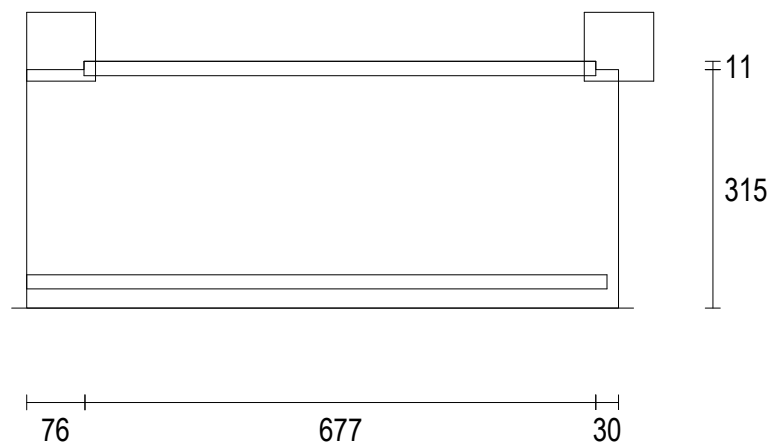
Steve Robinson

stev01v03
Scale : 1/10

Step : 783 x 326

Riser

Width : 768 Height : 194 Thickness : 19 Angle : 0.00



StairDesigner
Step : 2

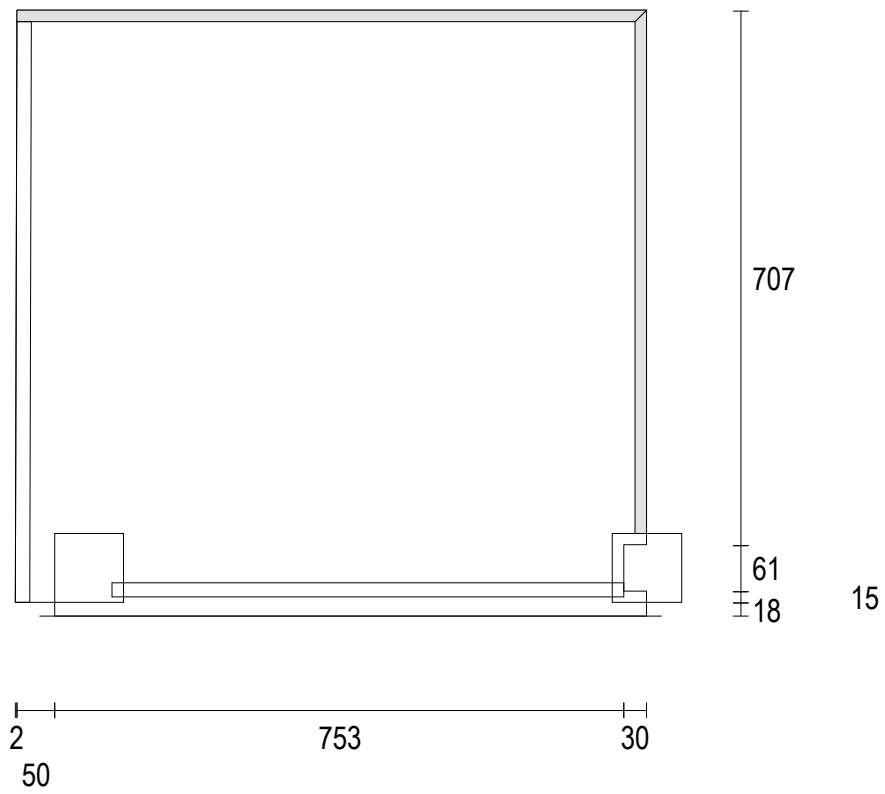
Steve Robinson

stev01v03
Scale : 1/10

Step : 835 x 801

Riser

Width : 677 Height : 207 Thickness : 19 Angle : -1.86



StairDesigner
Step : 3

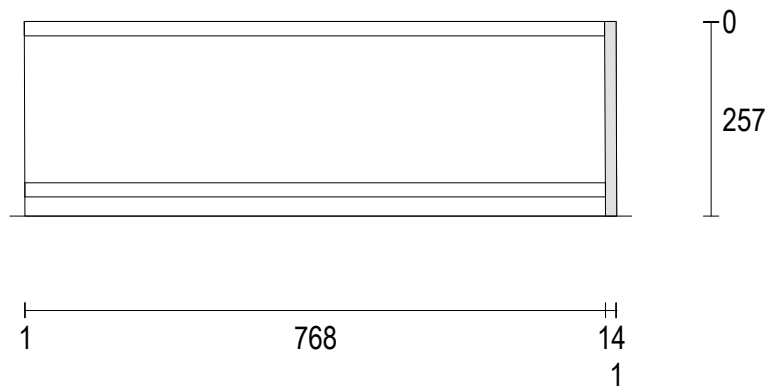
Steve Robinson

stev01v03
Scale : 1/10

Step : 784 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.16



StairDesigner
Step : 4

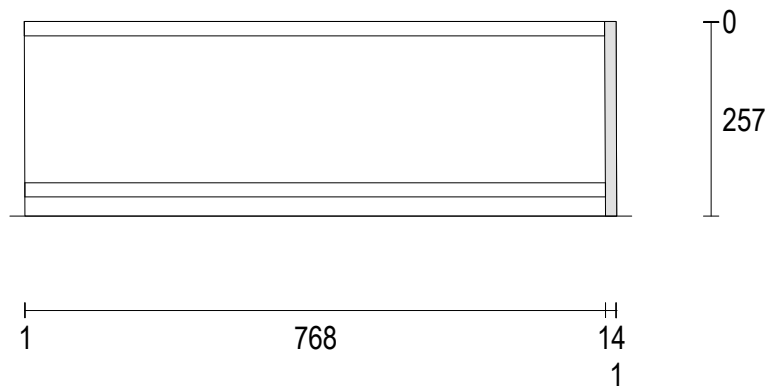
Steve Robinson

stev01v03
Scale : 1/10

Step : 784 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.14



StairDesigner
Step : 5

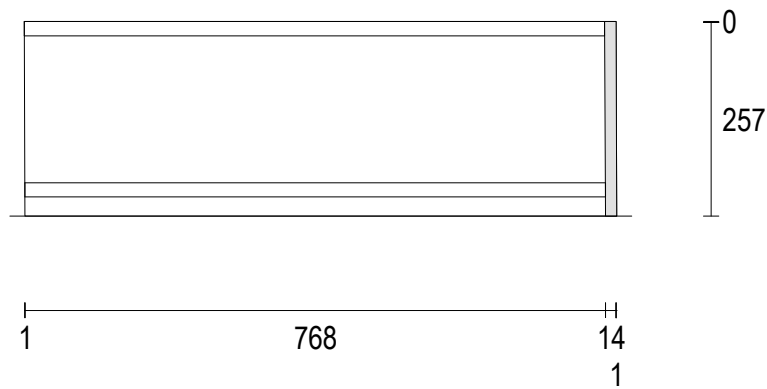
Steve Robinson

stev01v03
Scale : 1/10

Step : 784 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.12



StairDesigner
Step : 6

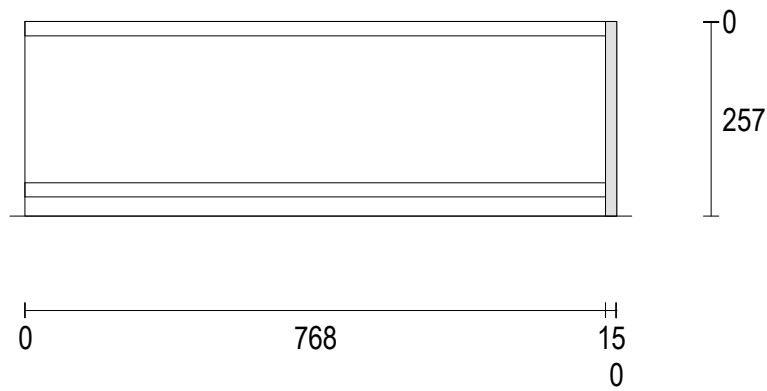
Steve Robinson

stev01v03
Scale : 1/10

Step : 783 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.10



StairDesigner
Step : 7

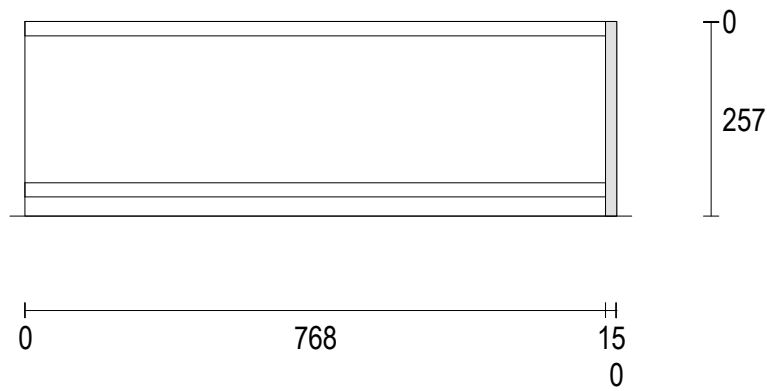
Steve Robinson

stev01v03
Scale : 1/10

Step : 783 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.08



StairDesigner
Step : 8

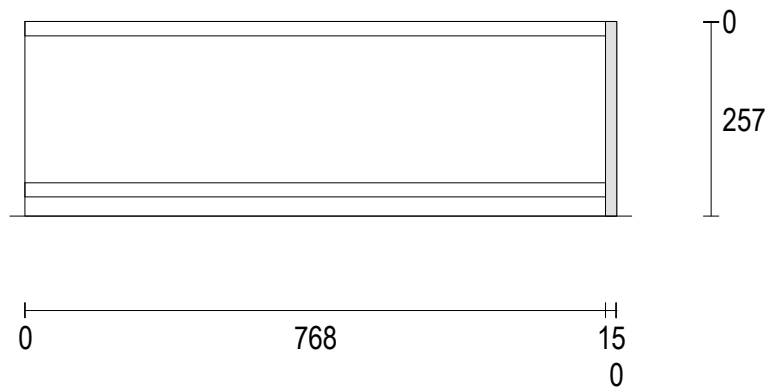
Steve Robinson

stev01v03
Scale : 1/10

Step : 783 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.06



StairDesigner
Step : 9

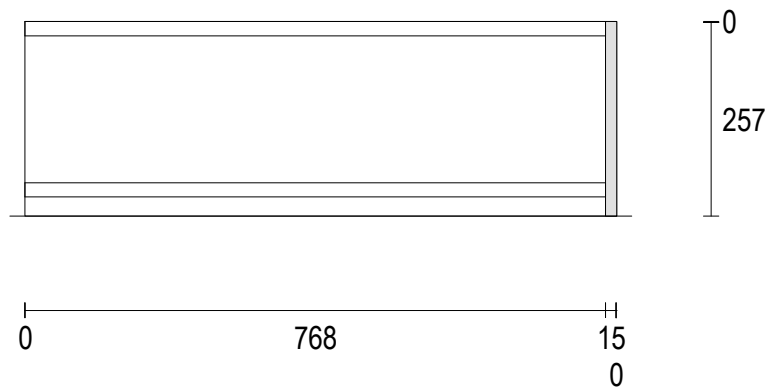
Steve Robinson

stev01v03
Scale : 1/10

Step : 783 x 257

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.04



StairDesigner
Step : 11

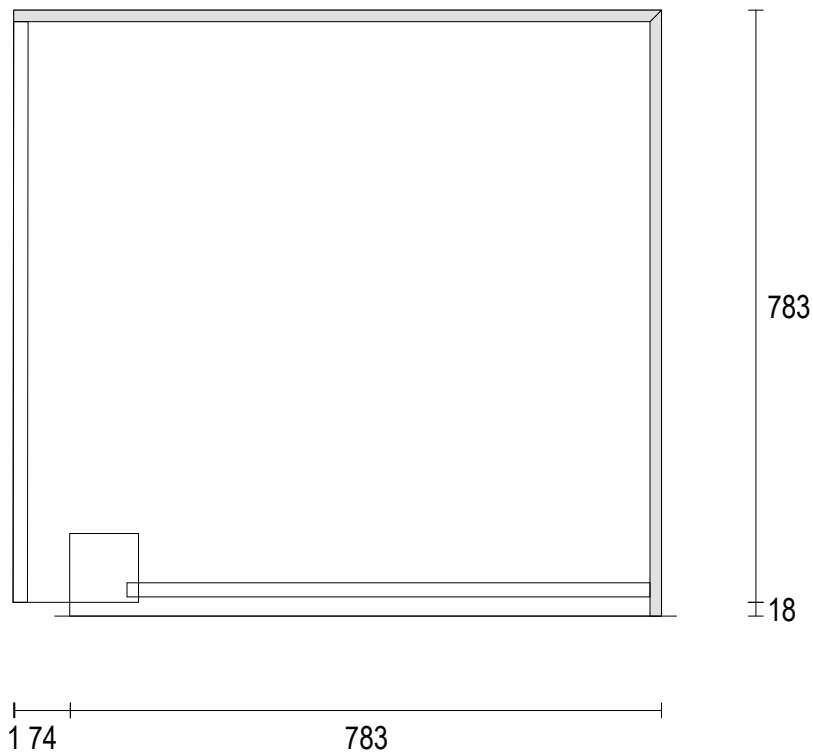
Steve Robinson

stev01v03
Scale : 1/10

Step : 858 x 801

Riser

Width : 692 Height : 207 Thickness : 19 Angle : -1.86



StairDesigner
Step : 12

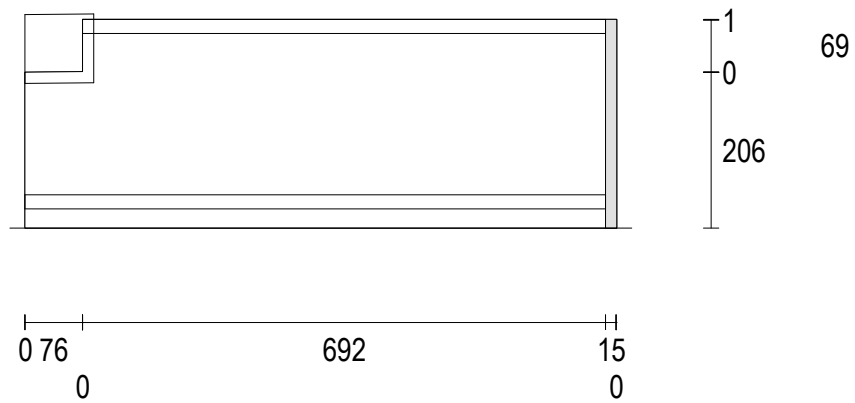
Steve Robinson

stev01v03
Scale : 1/10

Step : 783 x 276

Riser

Width : 768 Height : 207 Thickness : 19 Angle : 0.07



StairDesigner
Step : 13

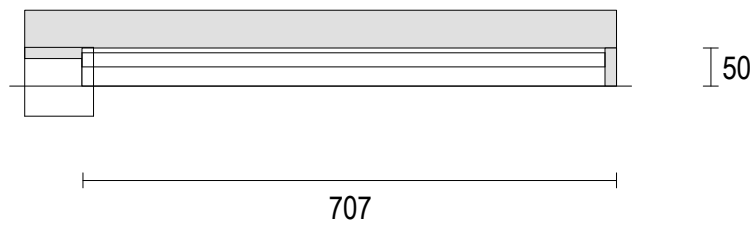
Steve Robinson

stev01v03
Scale : 1/10

Landing Step

Riser

Width : 692 Height : 207 Thickness : 19 Angle : 0.00

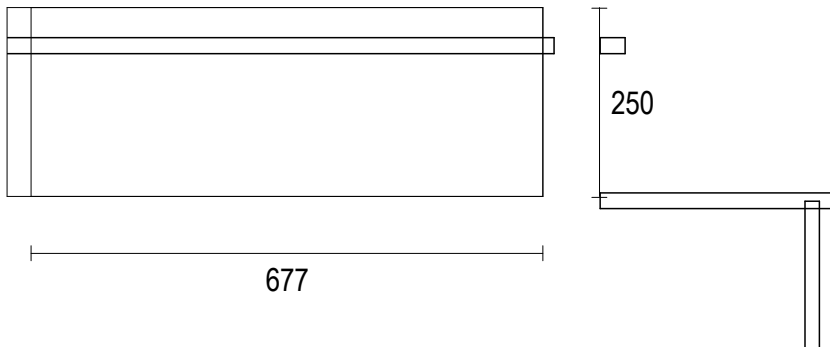


StairDesigner
Right Stringboard : 1

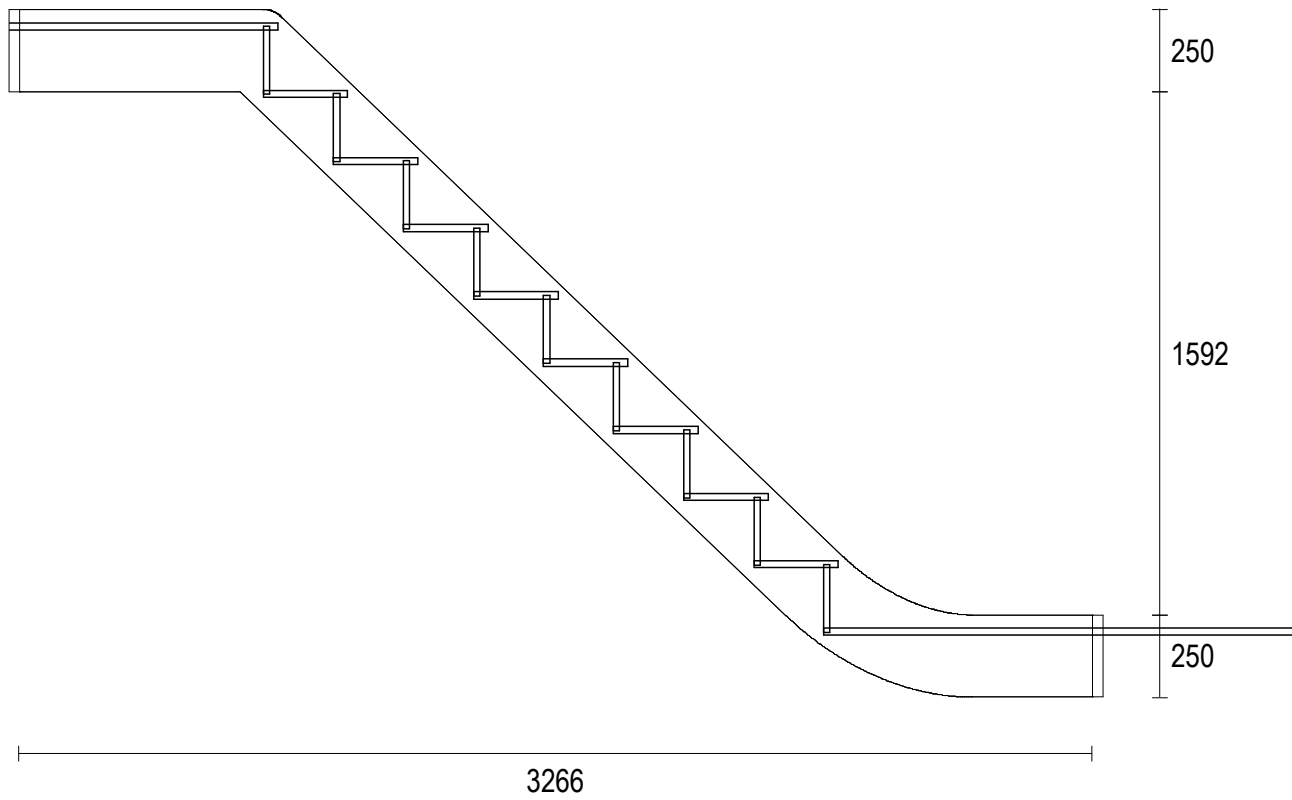
Steve Robinson

stev01v03
Scale : 1/10

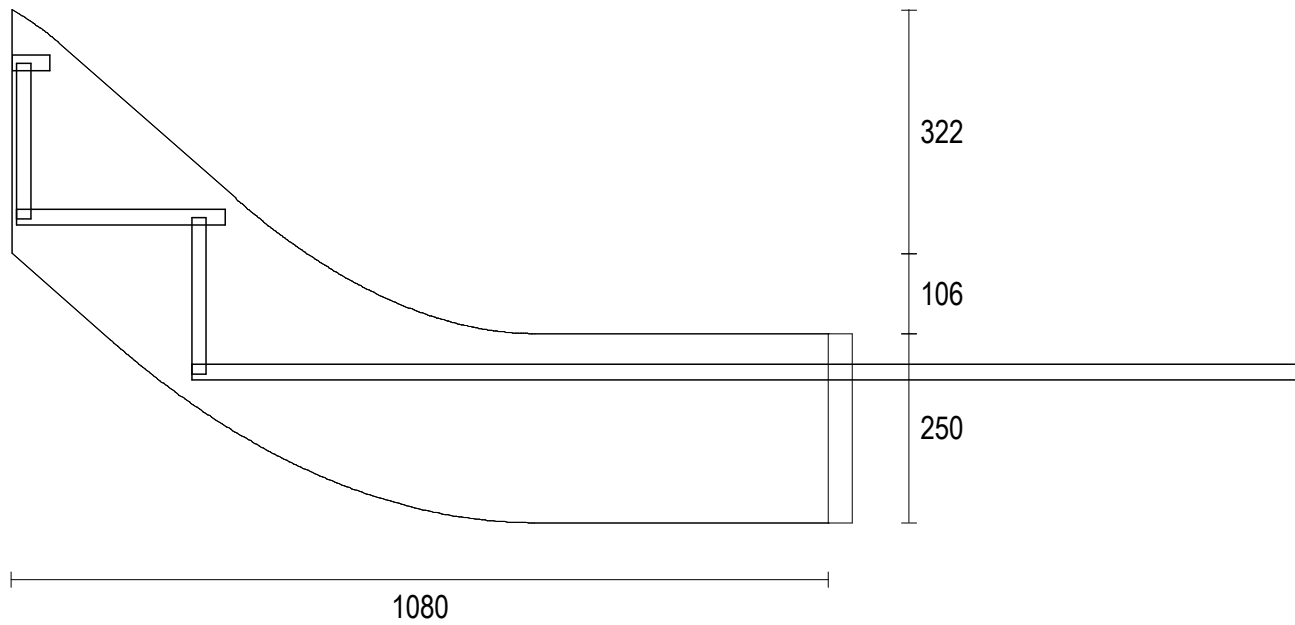
Dimensions : 709 x 250 (-0.0°)



Dimensions : 3930 x 656 (34.2°)



Dimensions : 1282 x 429 (21.1°)

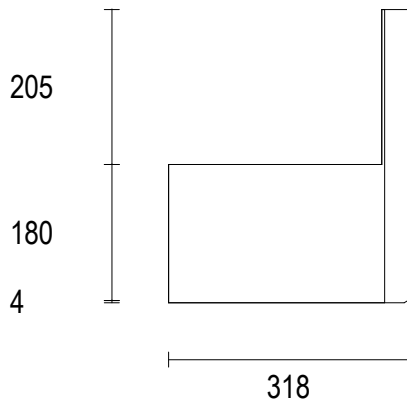


StairDesigner
Left Cut String : 1

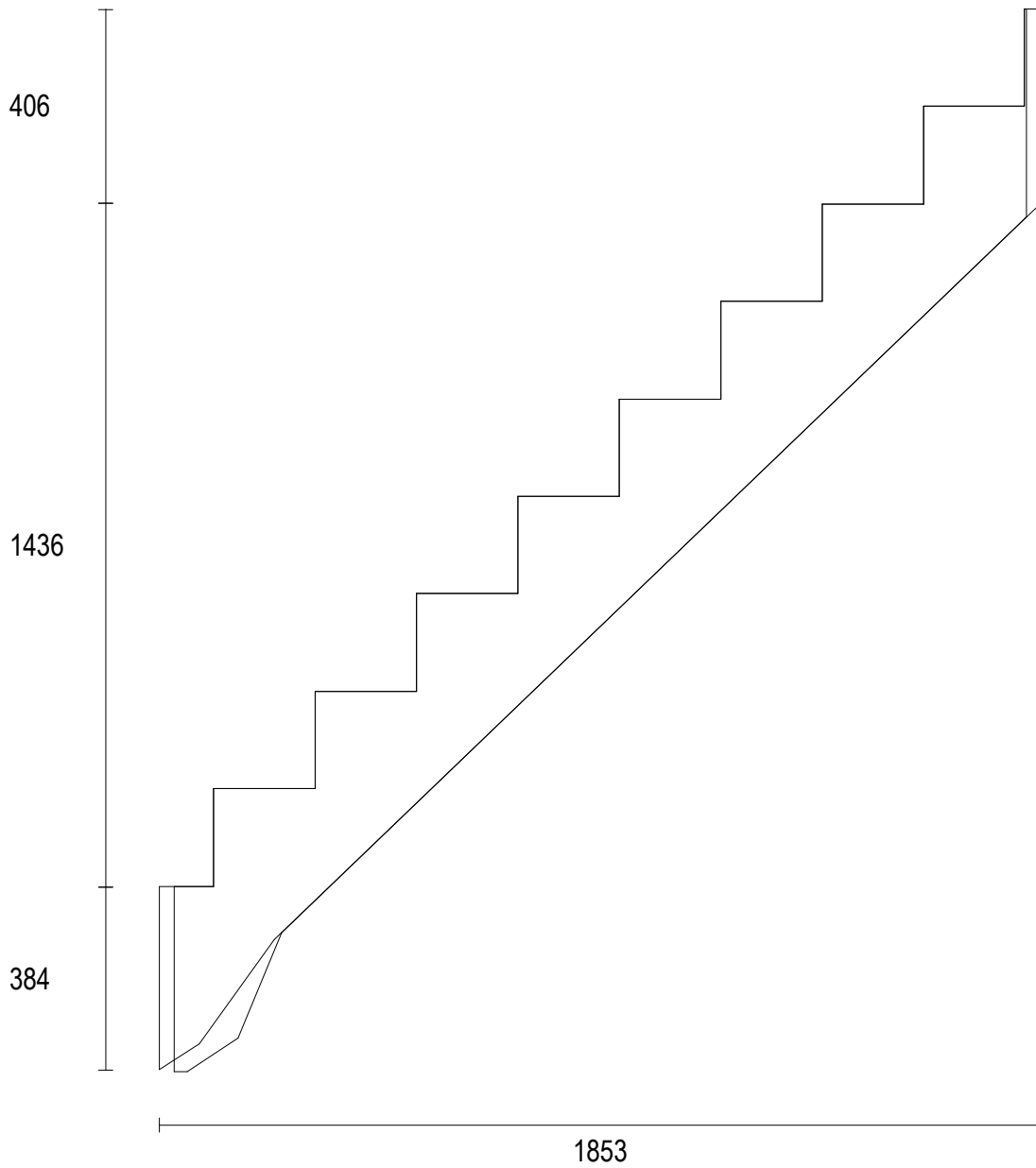
Steve Robinson

stev01v03
Scale : 1/10

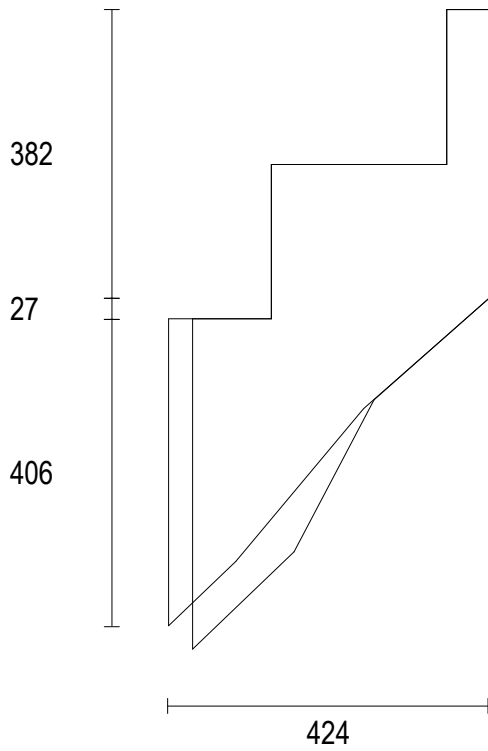
Dimensions : 388 x 318 (90.0°)



Dimensions : 2889 x 400 (46.1°)



Dimensions : 909 x 336 (52.5°)



StairDesigner
Newel Post : 1

Steve Robinson

stev01v03
Scale : 1/18

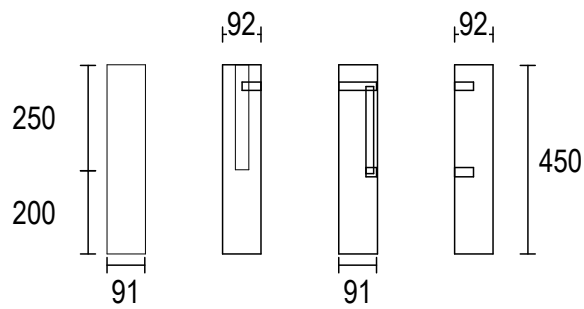
Extremity Newel Post Right Stringboard Flight : 1

Top View

Height : 450

Step 1 Height : 205

Step 2 Height : 409



StairDesigner
Newel Post : 2

Steve Robinson

stev01v03
Scale : 1/18

Corner Newel Post Left Stringboard Flight : 1-2

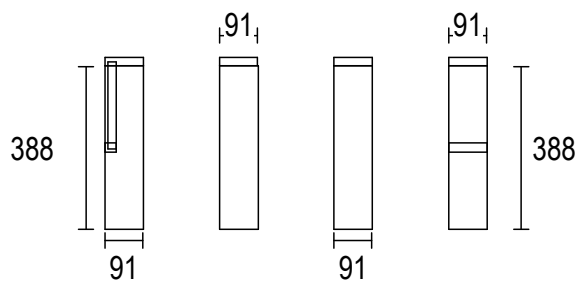
Top View

Height : 388

Angle : 90.00

Step 1 Height : 205

Step 2 Height : 409



StairDesigner
Newel Post : 3

Steve Robinson

stev01v03
Scale : 1/18

Corner Newel Post Left Stringboard Flight : 2-3

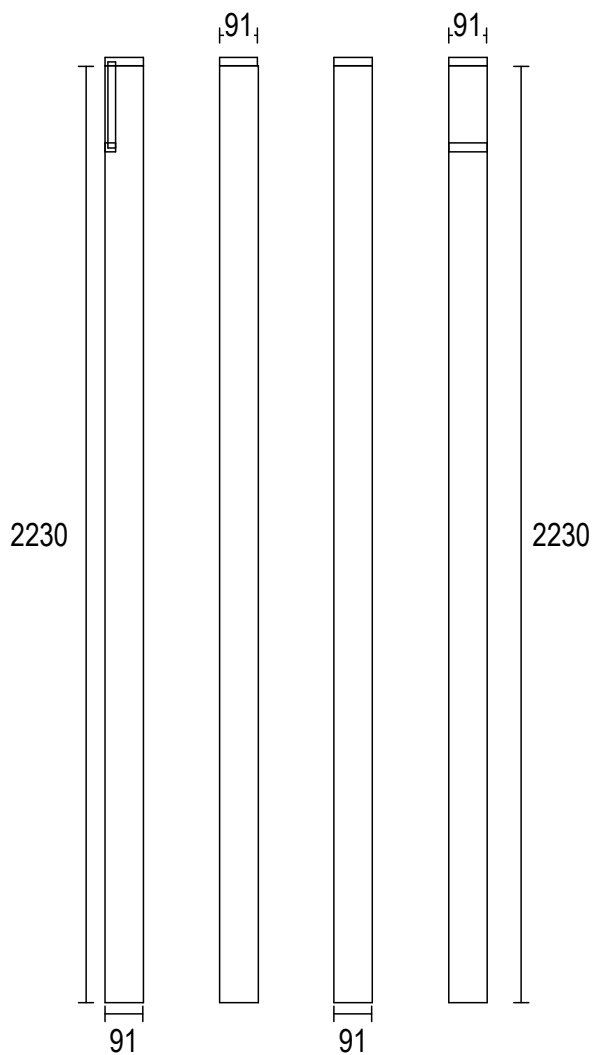
Top View

Height : 2230

Angle : 90.00

Step 10 Height : 2046

Step 11 Height : 2251



StairDesigner
Newel Post : 4

Steve Robinson

stev01v03
Scale : 1/18

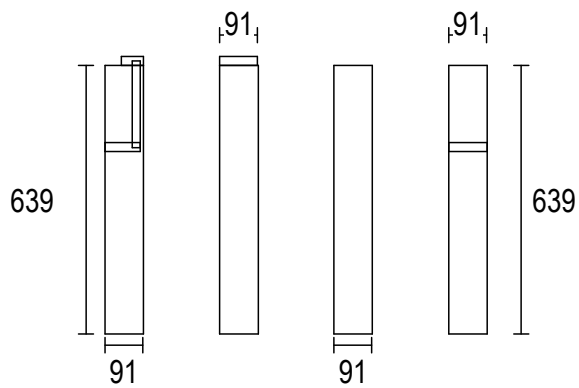
Extremity Newel Post Left Stringboard Flight : 3

Top View

Height : 639

Step 12 Height : 455

Step 13 Height : 660



Piece	Dimensions	Cutting List Volume	Real Volume
Step 1	783 x 326 x 21	0.01 m ³	0.01 m ³
Step 2	835 x 801 x 21	0.01 m ³	0.01 m ³
Step 3	784 x 257 x 21	0.00 m ³	0.00 m ³
Step 4	784 x 257 x 21	0.00 m ³	0.00 m ³
Step 5	784 x 257 x 21	0.00 m ³	0.00 m ³
Step 6	783 x 257 x 21	0.00 m ³	0.00 m ³
Step 7	783 x 257 x 21	0.00 m ³	0.00 m ³
Step 8	783 x 257 x 21	0.00 m ³	0.00 m ³
Step 9	783 x 257 x 21	0.00 m ³	0.00 m ³
Step 10	783 x 257 x 21	0.00 m ³	0.00 m ³
Step 11	858 x 801 x 21	0.01 m ³	0.01 m ³
Step 12	783 x 276 x 21	0.00 m ³	0.00 m ³
Step 13	707 x 50 x 21	0.00 m ³	0.00 m ³
Riser 1	768 x 194 x 19	0.00 m ³	0.00 m ³
Riser 2	677 x 207 x 19	0.00 m ³	0.00 m ³
Riser 3	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 4	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 5	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 6	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 7	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 8	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 9	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 10	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 11	692 x 207 x 19	0.00 m ³	0.00 m ³
Riser 12	768 x 207 x 19	0.00 m ³	0.00 m ³
Riser 13	692 x 207 x 19	0.00 m ³	0.00 m ³
Right Stringboard 1	709 x 250 x 32	0.01 m ³	0.01 m ³
Right Stringboard 2	3930 x 656 x 32	0.08 m ³	0.03 m ³
Right Stringboard 3	1282 x 429 x 32	0.02 m ³	0.01 m ³
Left Cut String 1	388 x 318 x 32	0.00 m ³	0.00 m ³
Left Cut String 2	2889 x 400 x 32	0.04 m ³	0.02 m ³
Left Cut String 3	909 x 336 x 32	0.01 m ³	0.00 m ³
Newel Post 1	92 x 91 x 450	0.00 m ³	0.00 m ³
Newel Post 2	91 x 91 x 388	0.00 m ³	0.00 m ³
Newel Post 3	91 x 91 x 2230	0.02 m ³	0.02 m ³
Newel Post 4	91 x 91 x 639	0.01 m ³	0.01 m ³

Piece	Cutting List Volume	Real Volume	Weight	Cost
Steps	0.07 m ³	0.07 m ³		
Risers	0.04 m ³	0.04 m ³		
Stringboards	0.11 m ³	0.05 m ³		
Cut Strings	0.05 m ³	0.03 m ³		
Newel Posts	0.03 m ³	0.03 m ³		
Total	0.30 m³	0.22 m³		