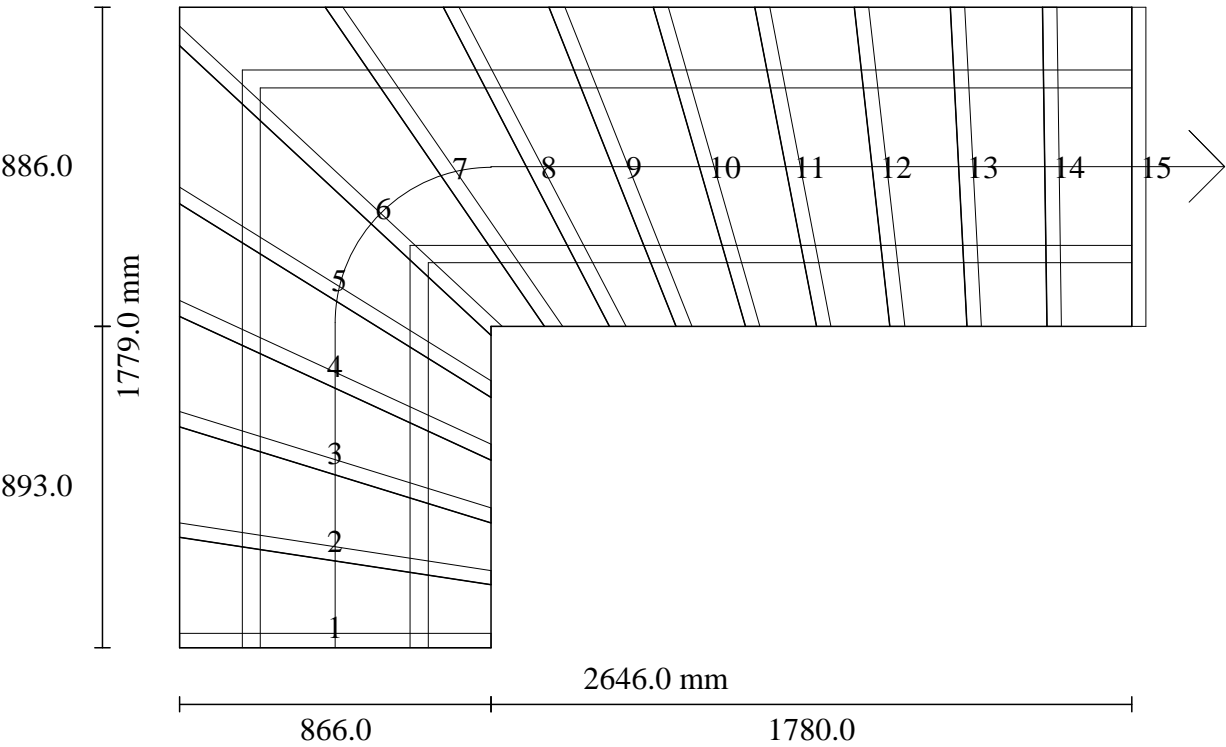


Multi-Flight Stair		Riser Height	: 187.7 mm
Risers	: 15	Tread Width	: 240.2 mm
Floor Height	: 2816.0 mm	Stair Rule	: 615.6 mm



StairDesigner
Step : 1

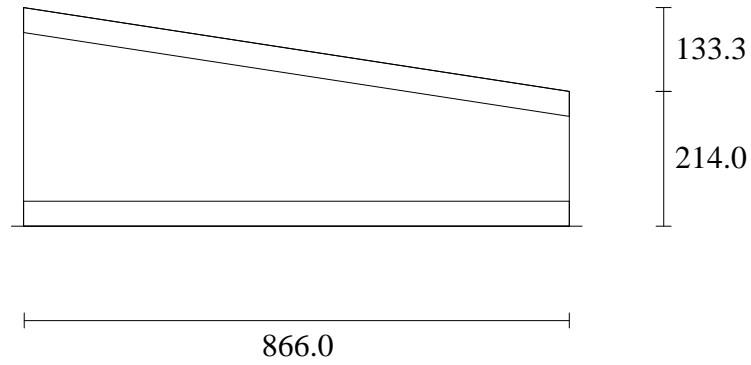
Huw Jones

huw01v01
Scale : 1/12

Step : 866.0 x 347.4

Riser

Width : 866.0 Height : 147.7 Thickness : 40.0 Angle : -0.00



StairDesigner
Step : 2

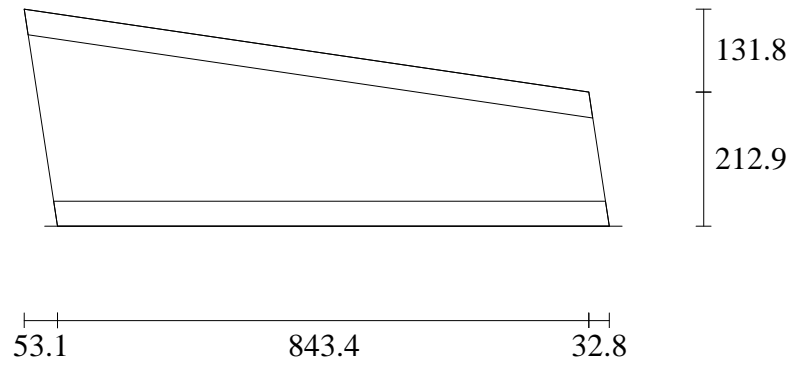
Huw Jones

huw01v01
Scale : 1/12

Step : 929.3 x 344.7

Riser

Width : 882.4 Height : 147.7 Thickness : 40.0 Angle : 8.75



StairDesigner
Step : 3

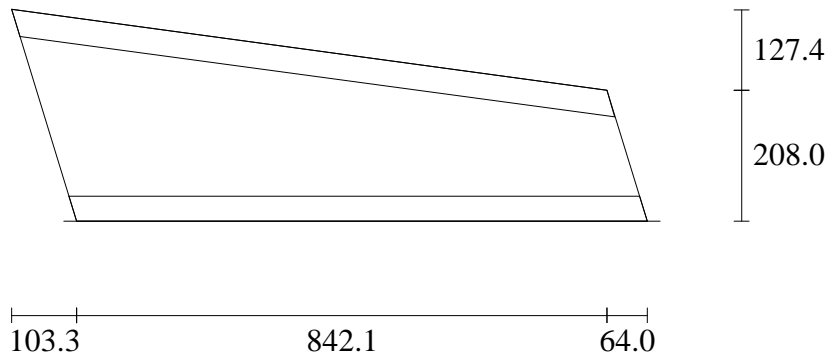
Huw Jones

huw01v01
Scale : 1/12

Step : 1009.4 x 335.4

Riser

Width : 918.4 Height : 147.7 Thickness : 40.0 Angle : 17.11



StairDesigner
Step : 4

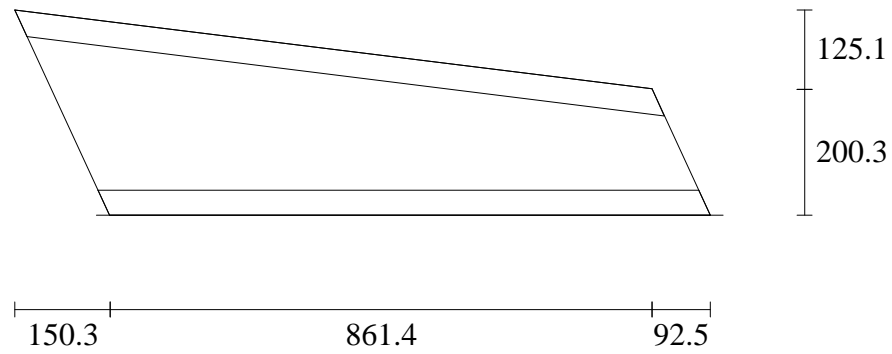
Huw Jones

huw01v01
Scale : 1/12

Step : 1104.2 x 325.4

Riser

Width : 972.4 Height : 147.7 Thickness : 40.0 Angle : 24.79



StairDesigner
Step : 5

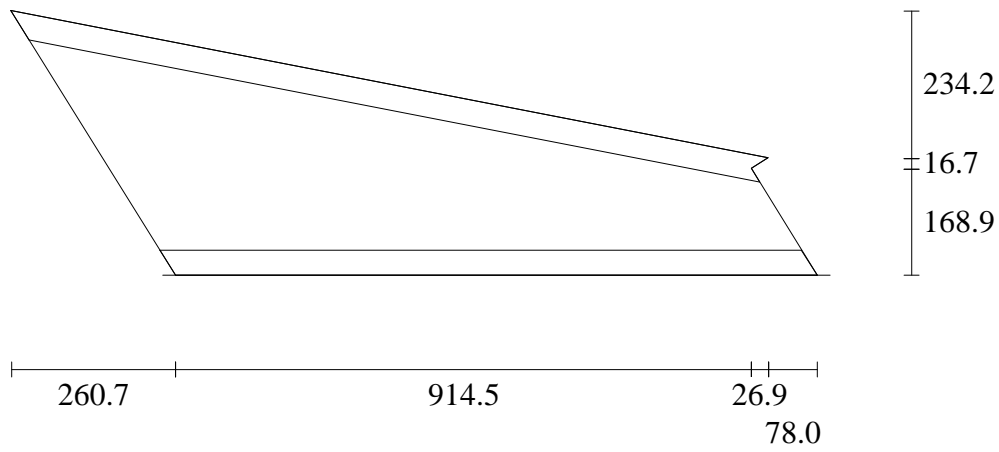
Huw Jones

huw01v01
Scale : 1/12

Step : 1280.1 x 419.8

Riser

Width : 1044.2 Height : 147.7 Thickness : 40.0 Angle : 31.84



StairDesigner
Step : 6

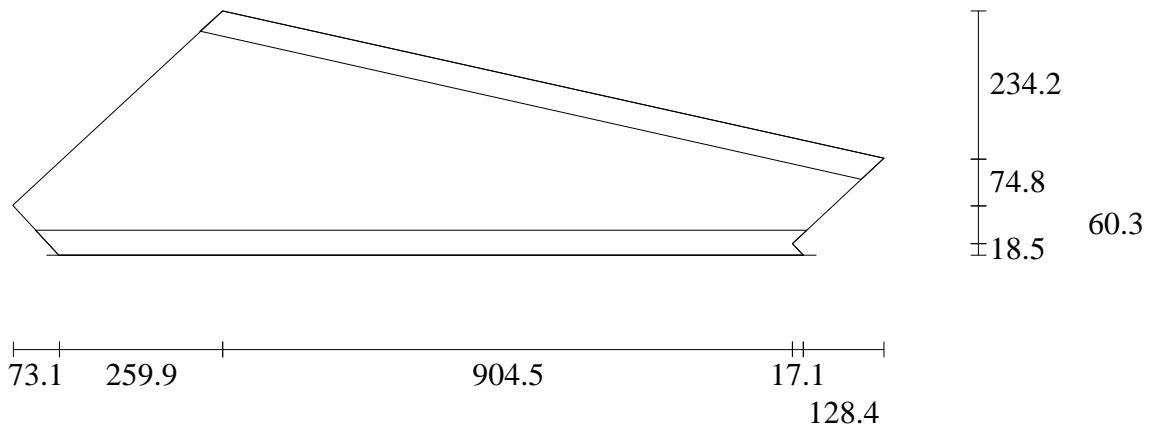
Huw Jones

huw01v01
Scale : 1/12

Step : 1383.0 x 387.8

Riser

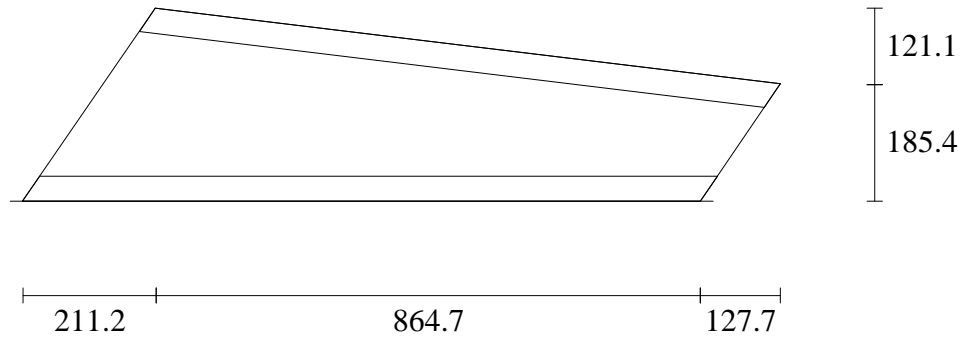
Width : 1224.7 Height : 147.7 Thickness : 40.0 Angle : 42.86



Step : 1203.6 x 306.5

Riser

Width : 1103.4 Height : 147.7 Thickness : 40.0 Angle : -34.56



StairDesigner
Step : 8

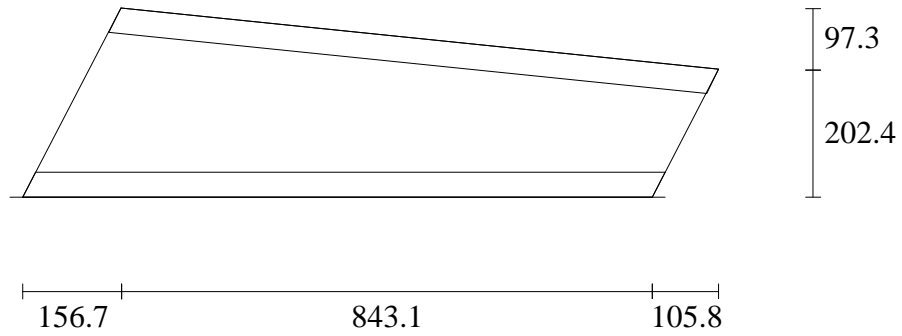
Huw Jones

huw01v01
Scale : 1/12

Step : 1105.7 x 299.7

Riser

Width : 1020.7 Height : 147.7 Thickness : 40.0 Angle : -27.61



StairDesigner
Step : 9

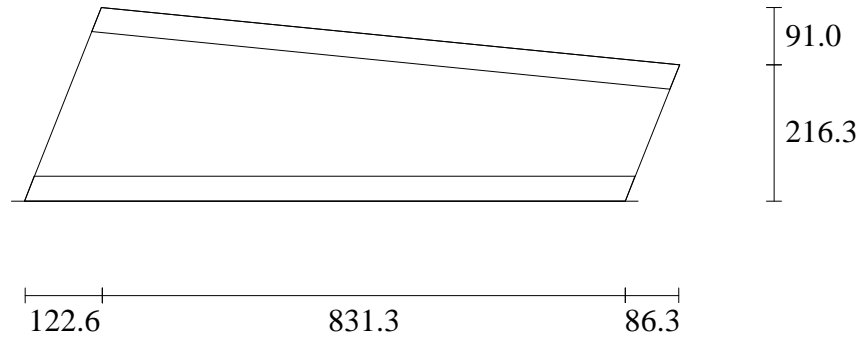
Huw Jones

huw01v01
Scale : 1/12

Step : 1040.2 x 307.3

Riser

Width : 969.9 Height : 147.7 Thickness : 40.0 Angle : -21.75



StairDesigner
Step : 10

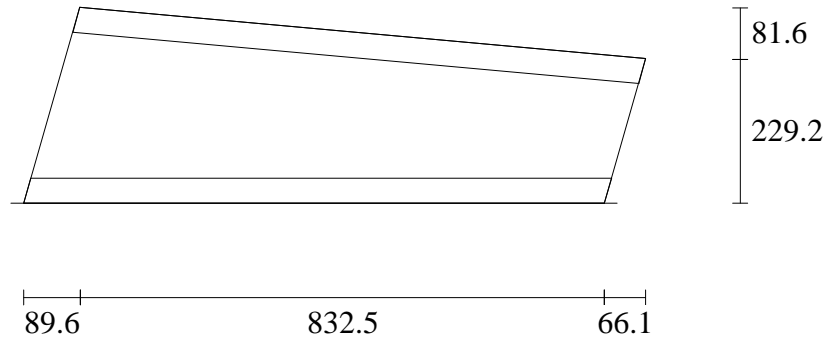
Huw Jones

huw01v01
Scale : 1/12

Step : 988.2 x 310.7

Riser

Width : 933.7 Height : 147.7 Thickness : 40.0 Angle : -16.09



StairDesigner
Step : 11

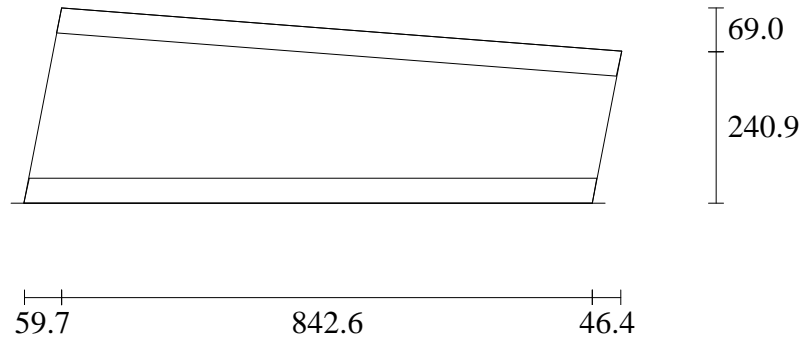
Huw Jones

huw01v01
Scale : 1/12

Step : 948.7 x 309.9

Riser

Width : 910.0 Height : 147.7 Thickness : 40.0 Angle : -10.90



StairDesigner
Step : 12

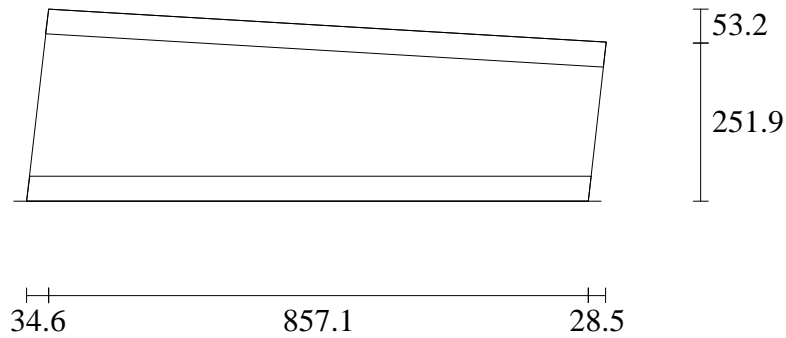
Huw Jones

huw01v01
Scale : 1/12

Step : 920.2 x 305.1

Riser

Width : 896.2 Height : 147.7 Thickness : 40.0 Angle : -6.47



StairDesigner
Step : 13

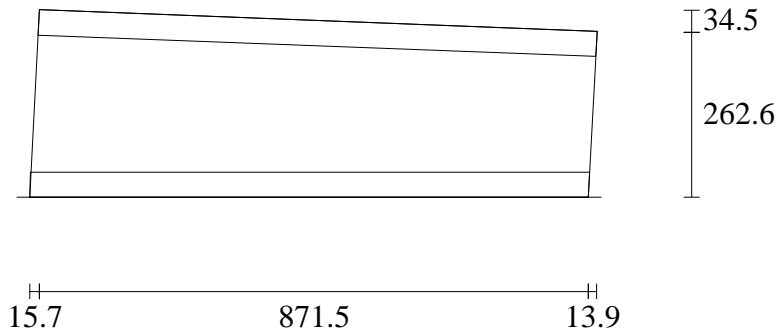
Huw Jones

huw01v01
Scale : 1/12

Step : 901.1 x 297.1

Riser

Width : 889.4 Height : 147.7 Thickness : 40.0 Angle : -3.03



StairDesigner
Step : 14

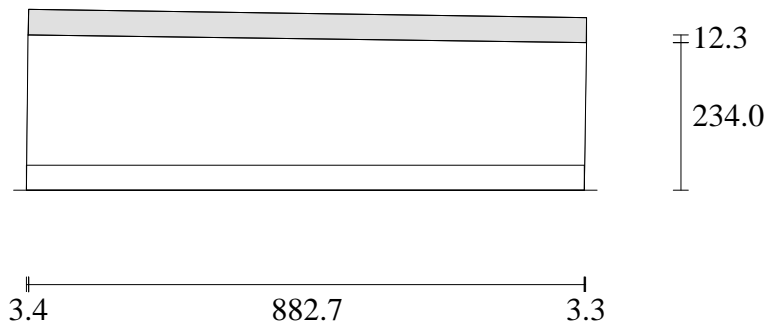
Huw Jones

huw01v01
Scale : 1/12

Step : 889.3 x 246.4

Riser

Width : 886.6 Height : 147.7 Thickness : 40.0 Angle : -0.80



StairDesigner
Step : 15

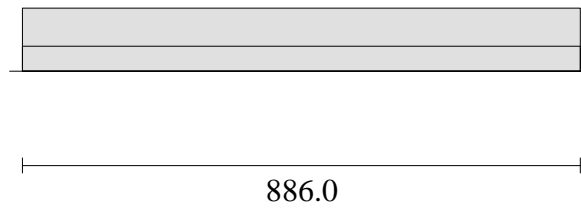
Huw Jones

huw01v01
Scale : 1/12

Landing Step

Riser

Width : 886.0 Height : 147.7 Thickness : 40.0 Angle : 0.00

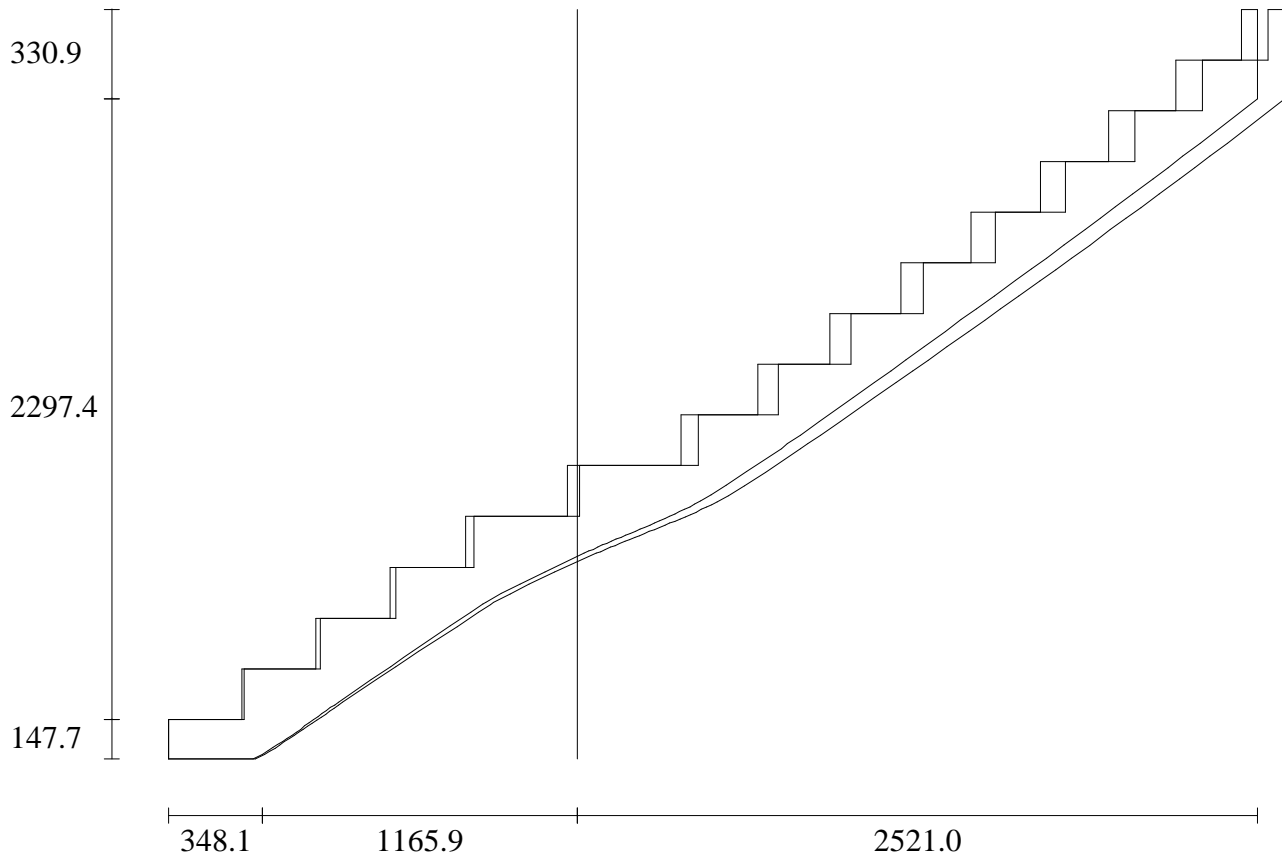


StairDesigner
Left Cut String

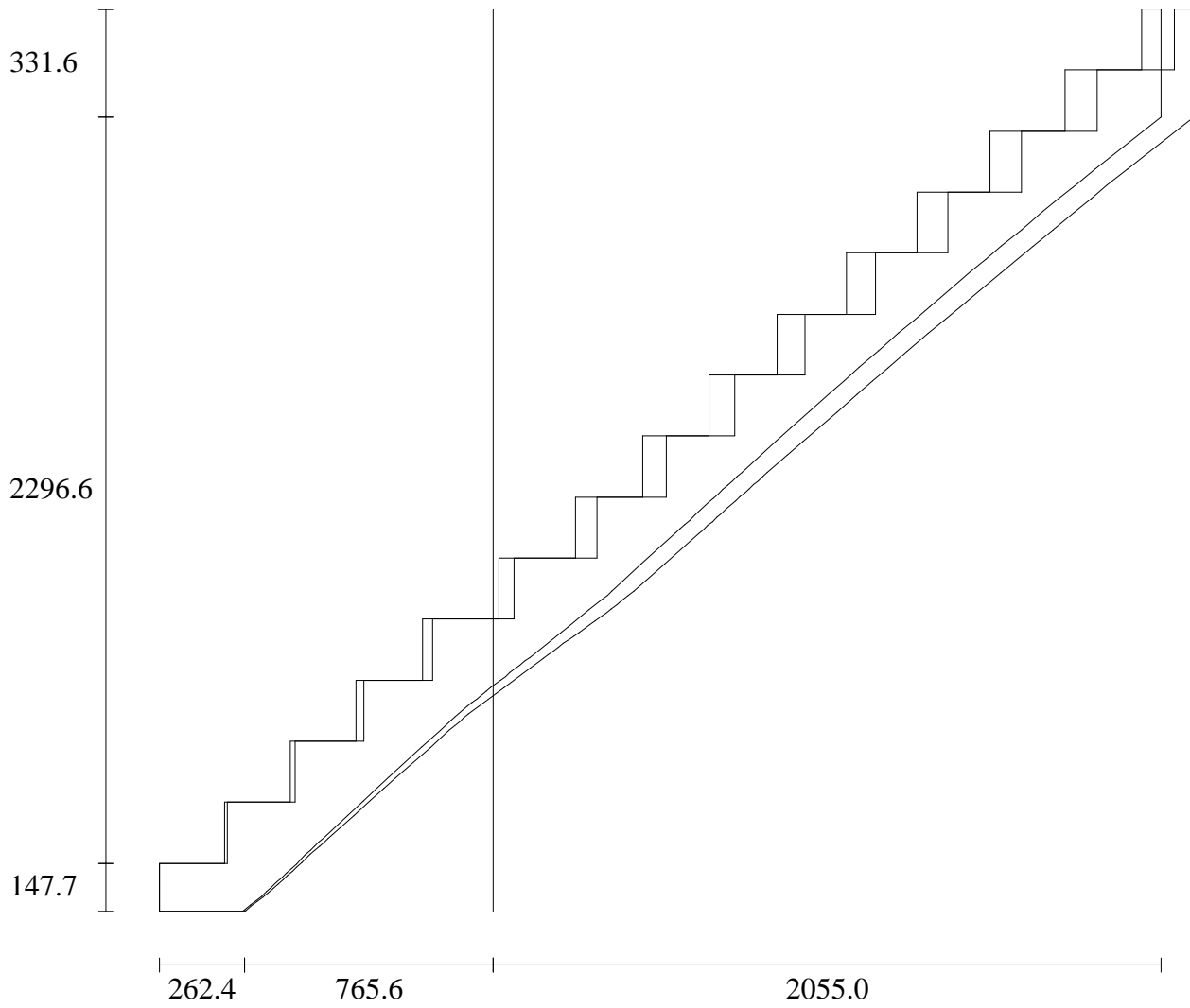
Huw Jones

huw01v01
Scale : 1/28

Dimensions : 4980.0 x 470.1 (33.1°)



Dimensions : 4223.0 x 372.4 (40.3°)



Piece	Dimensions	Cutting List Volume	Real Volume
Step 1	866.0 x 347.4 x 40.0	12.03 dm ³	9.72 dm ³
Step 2	929.3 x 344.7 x 40.0	12.81 dm ³	9.77 dm ³
Step 3	1009.4 x 335.4 x 40.0	13.54 dm ³	9.85 dm ³
Step 4	1104.2 x 325.4 x 40.0	14.37 dm ³	10.03 dm ³
Step 5	1280.1 x 419.8 x 40.0	21.49 dm ³	12.53 dm ³
Step 6	1383.0 x 387.8 x 40.0	21.45 dm ³	13.87 dm ³
Step 7	1203.6 x 306.5 x 40.0	14.76 dm ³	10.59 dm ³
Step 8	1105.7 x 299.7 x 40.0	13.25 dm ³	10.04 dm ³
Step 9	1040.2 x 307.3 x 40.0	12.79 dm ³	9.99 dm ³
Step 10	988.2 x 310.7 x 40.0	12.28 dm ³	9.96 dm ³
Step 11	948.7 x 309.9 x 40.0	11.76 dm ³	9.94 dm ³
Step 12	920.2 x 305.1 x 40.0	11.23 dm ³	9.93 dm ³
Step 13	901.1 x 297.1 x 40.0	10.71 dm ³	9.93 dm ³
Step 14	889.3 x 246.4 x 40.0	8.76 dm ³	8.51 dm ³
Riser 1	866.0 x 147.7 x 40.0	5.12 dm ³	5.12 dm ³
Riser 2	882.4 x 147.7 x 40.0	5.21 dm ³	5.18 dm ³
Riser 3	918.4 x 147.7 x 40.0	5.43 dm ³	5.35 dm ³
Riser 4	972.4 x 147.7 x 40.0	5.75 dm ³	5.64 dm ³
Riser 5	1044.2 x 147.7 x 40.0	6.17 dm ³	6.02 dm ³
Riser 6	1224.7 x 147.7 x 40.0	7.24 dm ³	7.05 dm ³
Riser 7	1103.4 x 147.7 x 40.0	6.52 dm ³	6.36 dm ³
Riser 8	1020.7 x 147.7 x 40.0	6.03 dm ³	5.91 dm ³
Riser 9	969.9 x 147.7 x 40.0	5.73 dm ³	5.64 dm ³
Riser 10	933.7 x 147.7 x 40.0	5.52 dm ³	5.45 dm ³
Riser 11	910.0 x 147.7 x 40.0	5.38 dm ³	5.33 dm ³
Riser 12	896.2 x 147.7 x 40.0	5.30 dm ³	5.27 dm ³
Riser 13	889.4 x 147.7 x 40.0	5.26 dm ³	5.24 dm ³
Riser 14	886.6 x 147.7 x 40.0	5.24 dm ³	5.24 dm ³
Riser 15	886.0 x 147.7 x 40.0	5.24 dm ³	5.24 dm ³
Right Cut String 1	1403.2 x 324.7 x 50.0	22.78 dm ³	13.96 dm ³
Right Cut String 2	2946.8 x 336.3 x 50.0	49.55 dm ³	30.28 dm ³
Left Cut String 1	1900.8 x 366.4 x 50.0	34.82 dm ³	19.19 dm ³
Left Cut String 2	3262.9 x 397.1 x 50.0	64.78 dm ³	35.16 dm ³

StairDesigner
Summary

Huw Jones

huw01v01

Piece	Cutting List Volume	Real Volume	Weight	Cost
Steps	191.25 dm ³	144.66 dm ³		
Risers	85.12 dm ³	84.03 dm ³		
Cut Strings	171.94 dm ³	98.58 dm ³		
Total	448.31 dm ³	327.26 dm ³		