

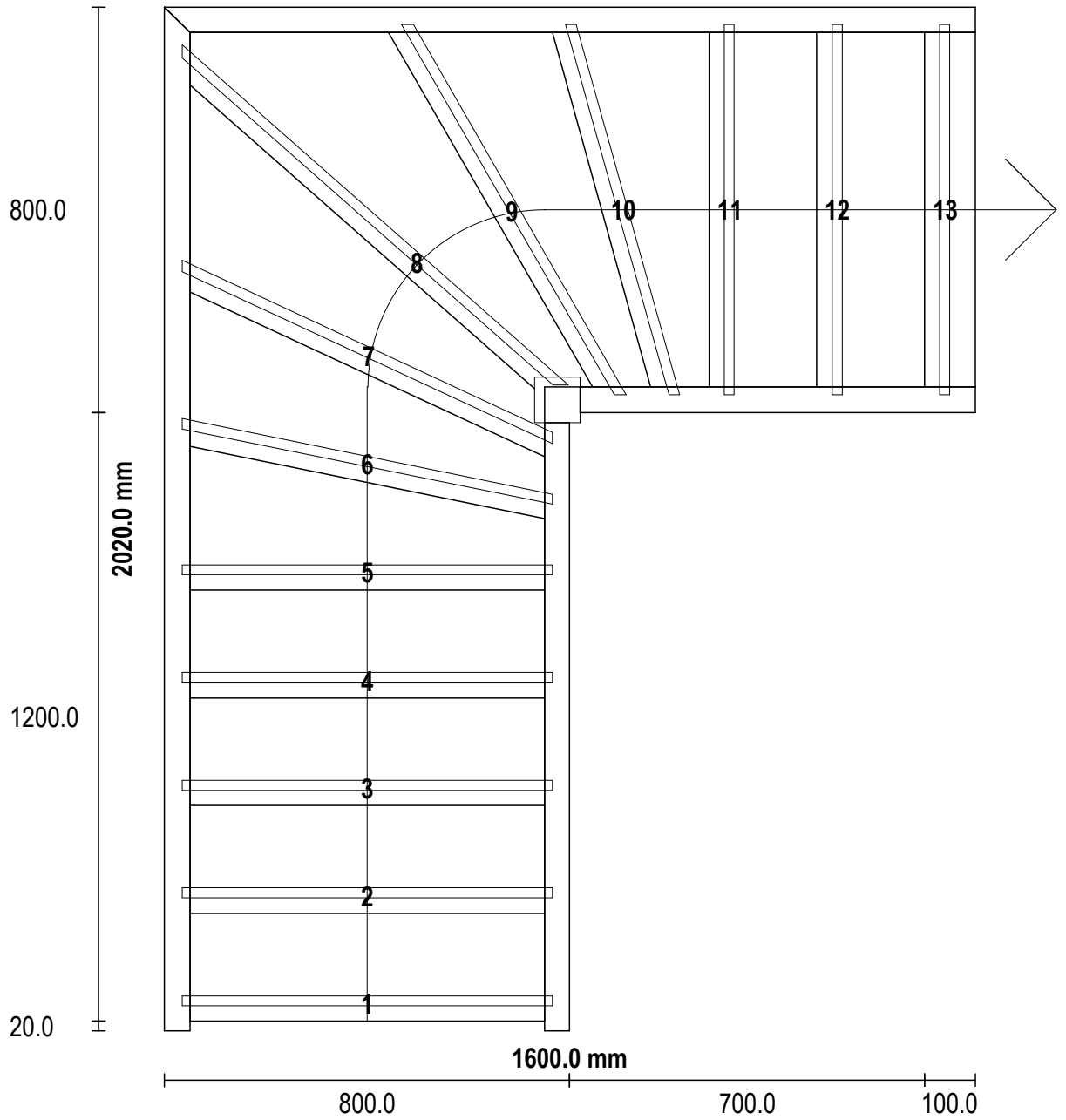
Multi-Flight Stair

Risers : 13  
Floor Height : 2697.0 mm

Riser Height : 207.5 mm

Tread Width : 212.5 mm

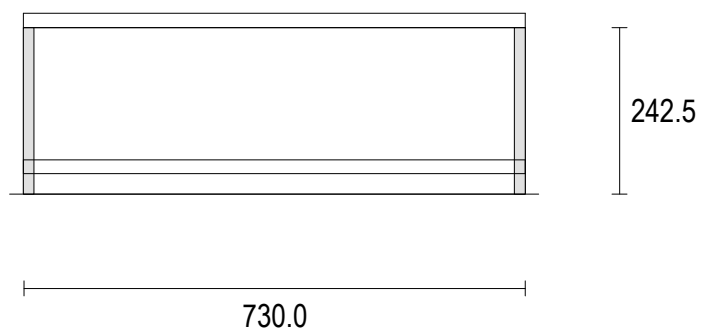
Stair Rule : 627.5 mm



Step : 730.0 x 242.5

Riser

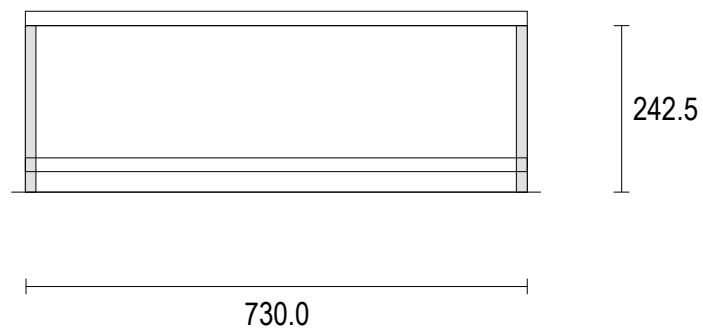
Width : 730.0 Height : 187.5 Thickness : 20.0 Angle : 0.00



Step : 730.0 x 242.5

Riser

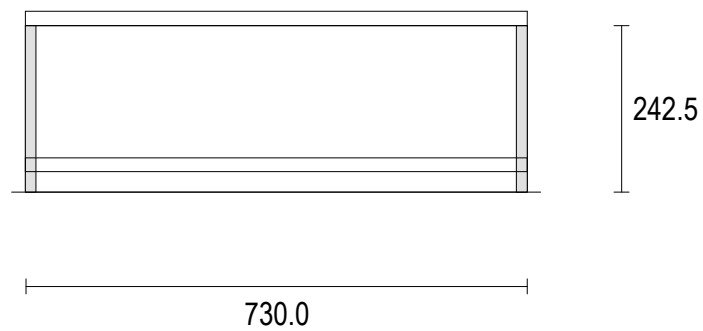
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



Step : 730.0 x 242.5

Riser

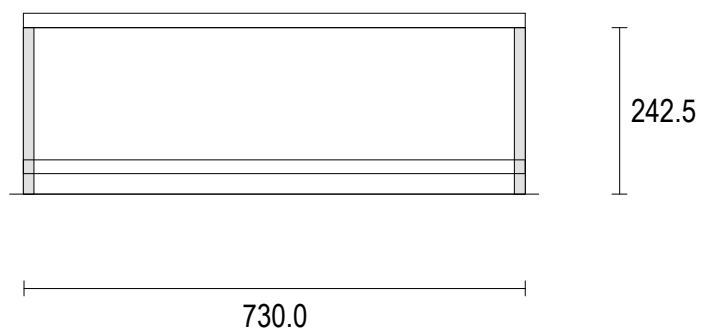
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



Step : 730.0 x 242.5

Riser

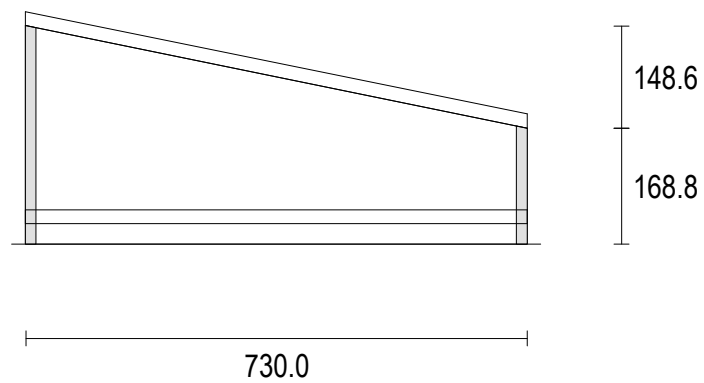
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



Step : 730.0 x 317.4

Riser

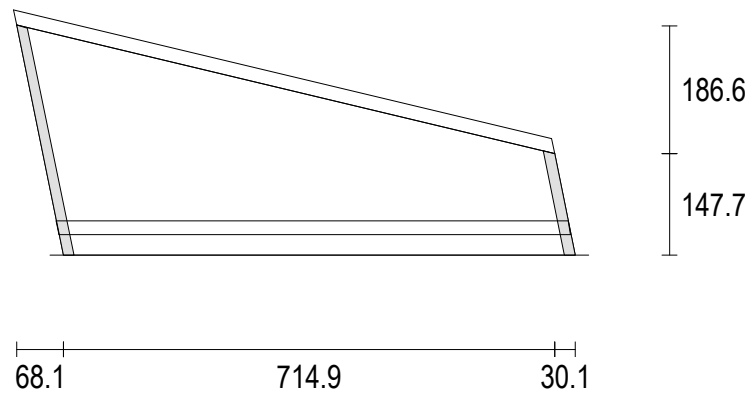
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



Step : 813.0 x 334.3

Riser

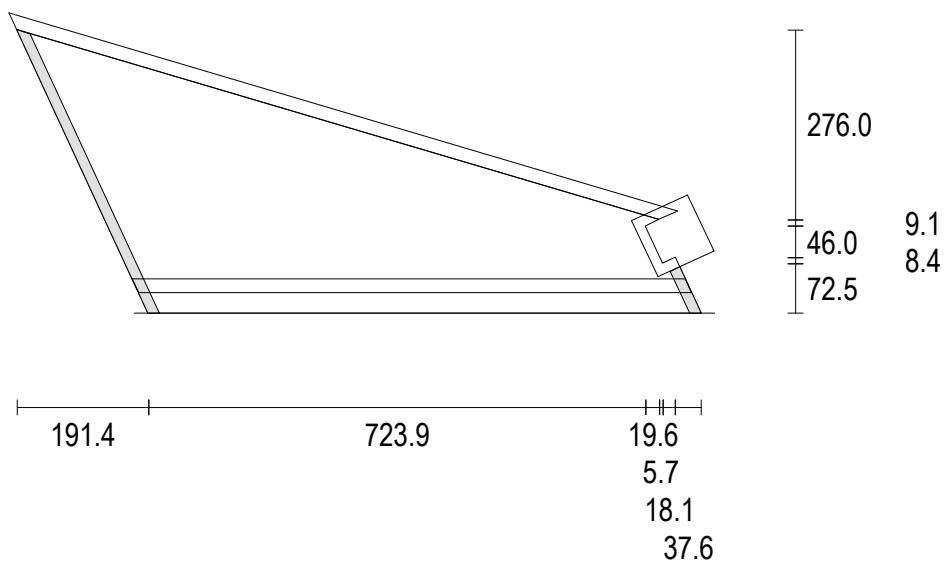
Width : 749.0 Height : 217.5 Thickness : 20.0 Angle : 11.51



Step : 996.3 x 412.0

Riser

Width : 814.2 Height : 217.5 Thickness : 20.0 Angle : 24.92

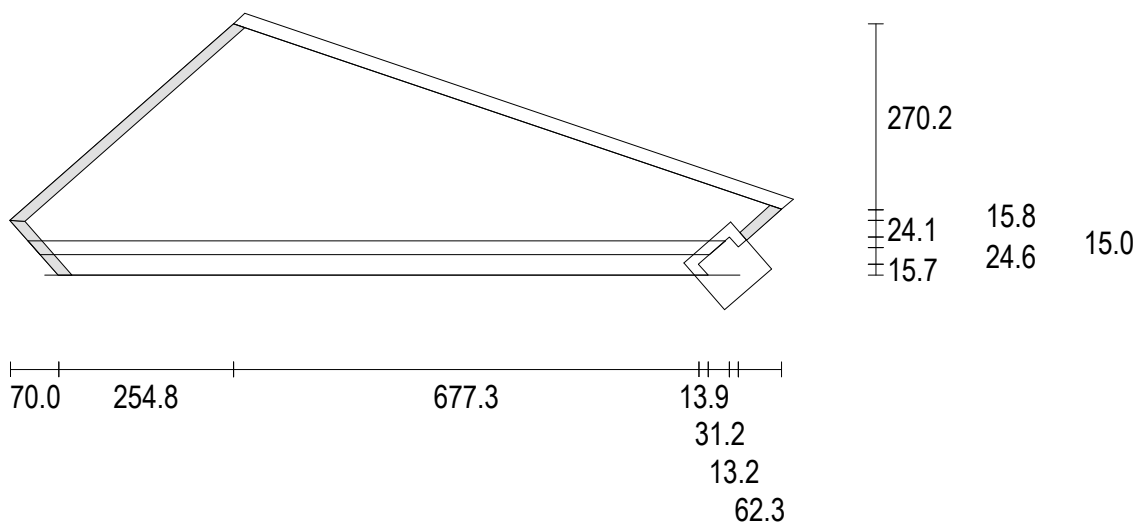




Step : 1122.6 x 365.4

Riser

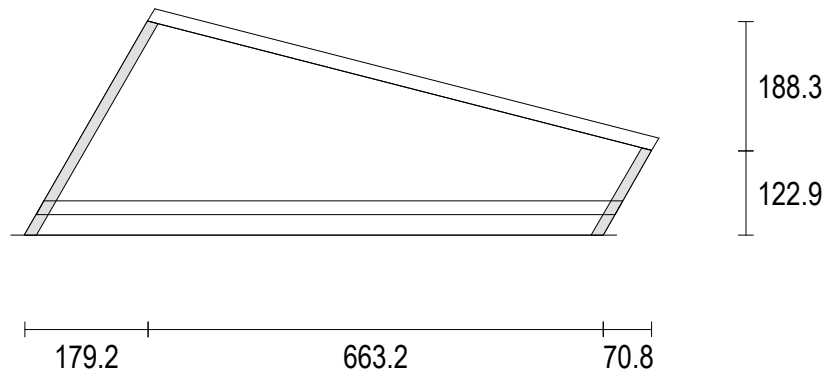
Width : 1015.0 Height : 217.5 Thickness : 20.0 Angle R:-48.64 ; L:41.36



Step : 913.1 x 311.2

Riser

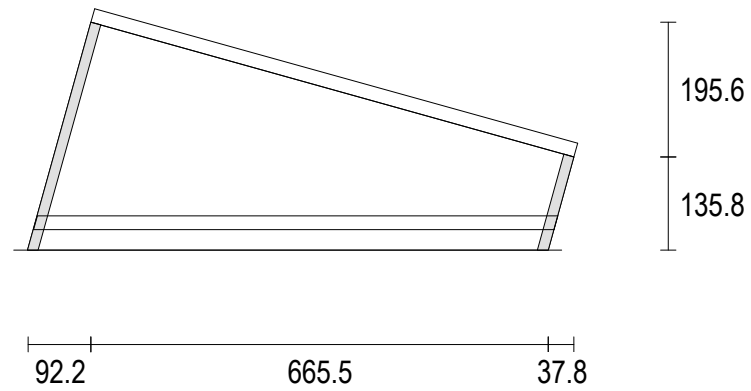
Width : 853.9 Height : 217.5 Thickness : 20.0 Angle : -29.93



Step : 795.5 x 331.4

Riser

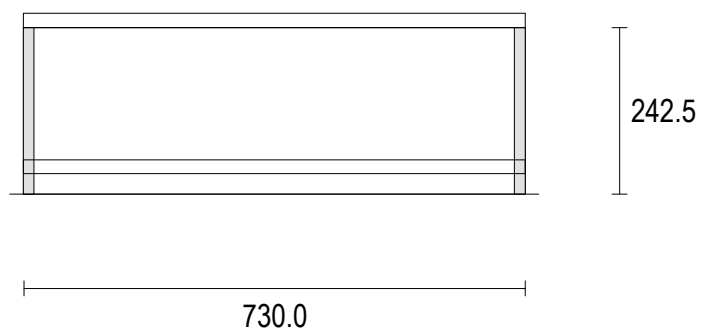
Width : 763.3 Height : 217.5 Thickness : 20.0 Angle : -15.55



Step : 730.0 x 242.5

Riser

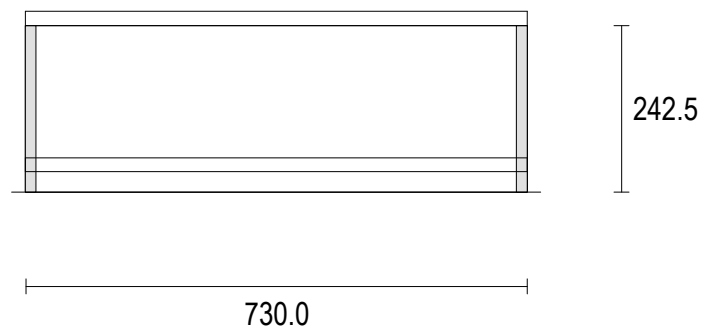
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



Step : 730.0 x 242.5

Riser

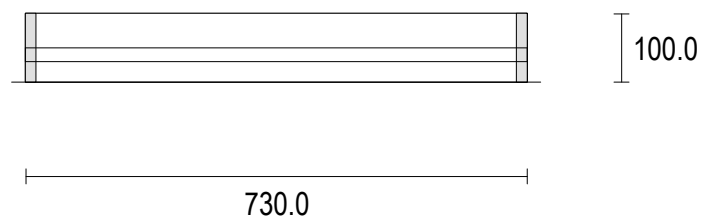
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



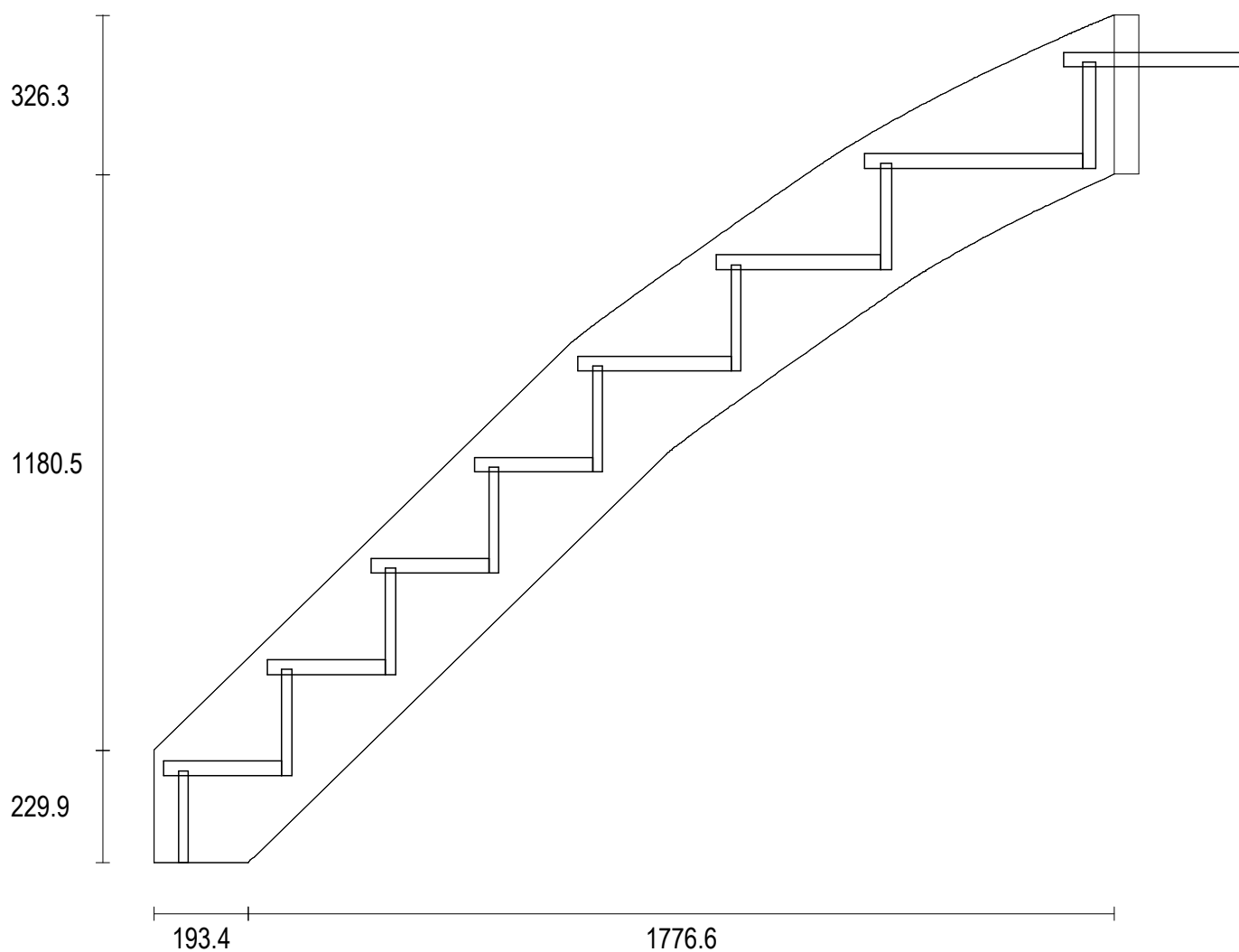
Landing Step

Riser

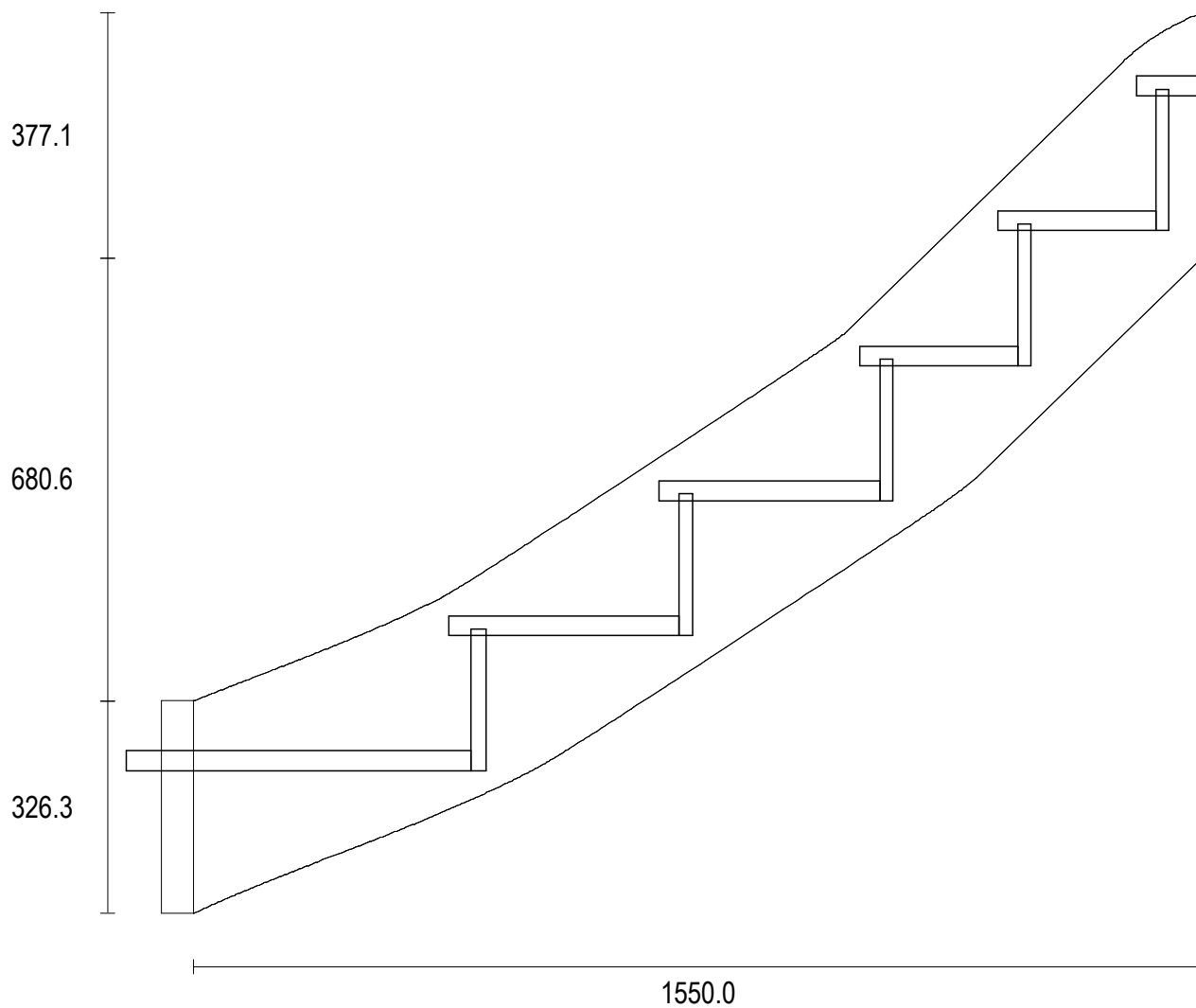
Width : 730.0 Height : 217.5 Thickness : 20.0 Angle : 0.00



Dimensions : 2660.3 x 438.6 (37.7°)

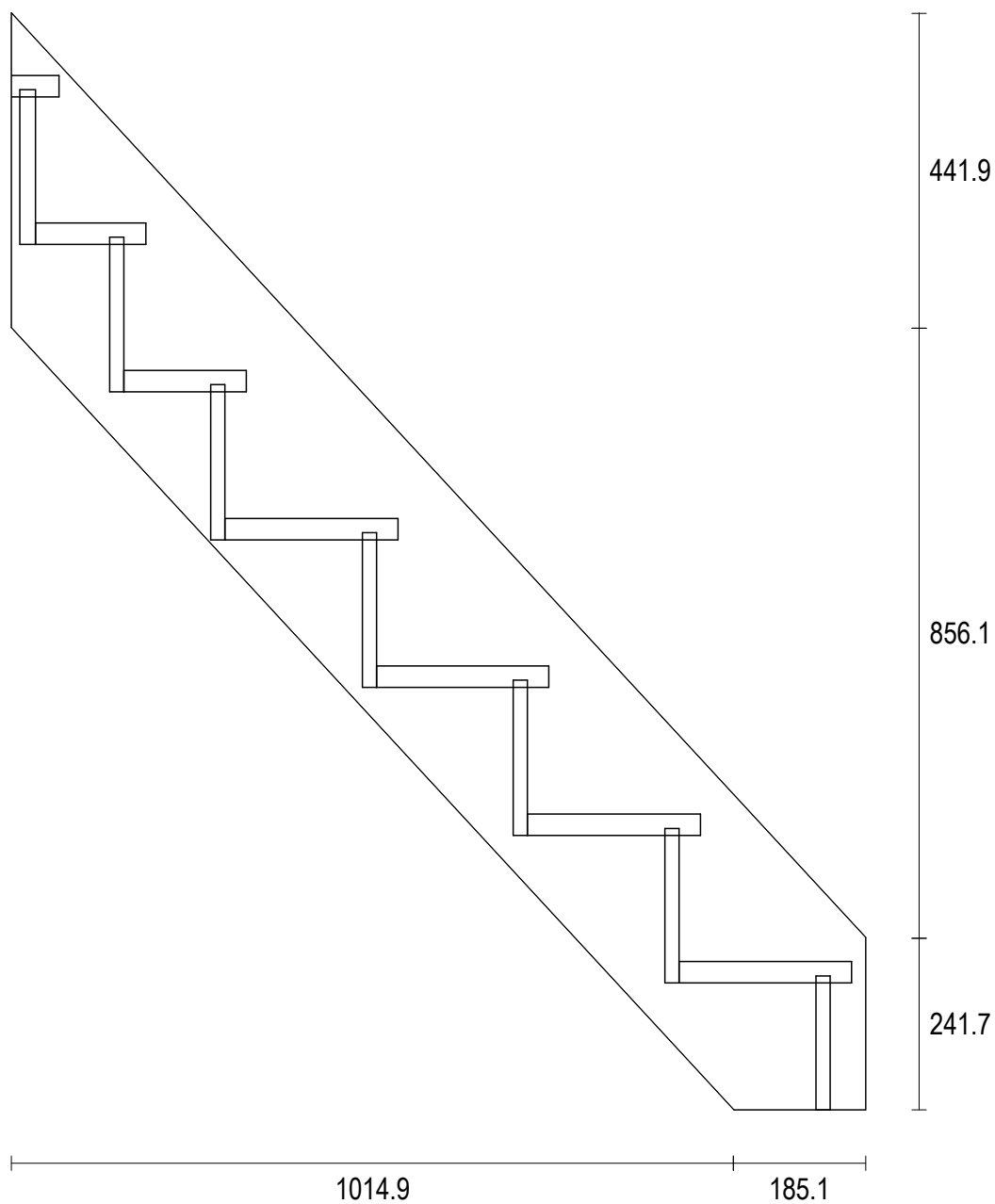


Dimensions : 2099.2 x 415.8 (33.7°)

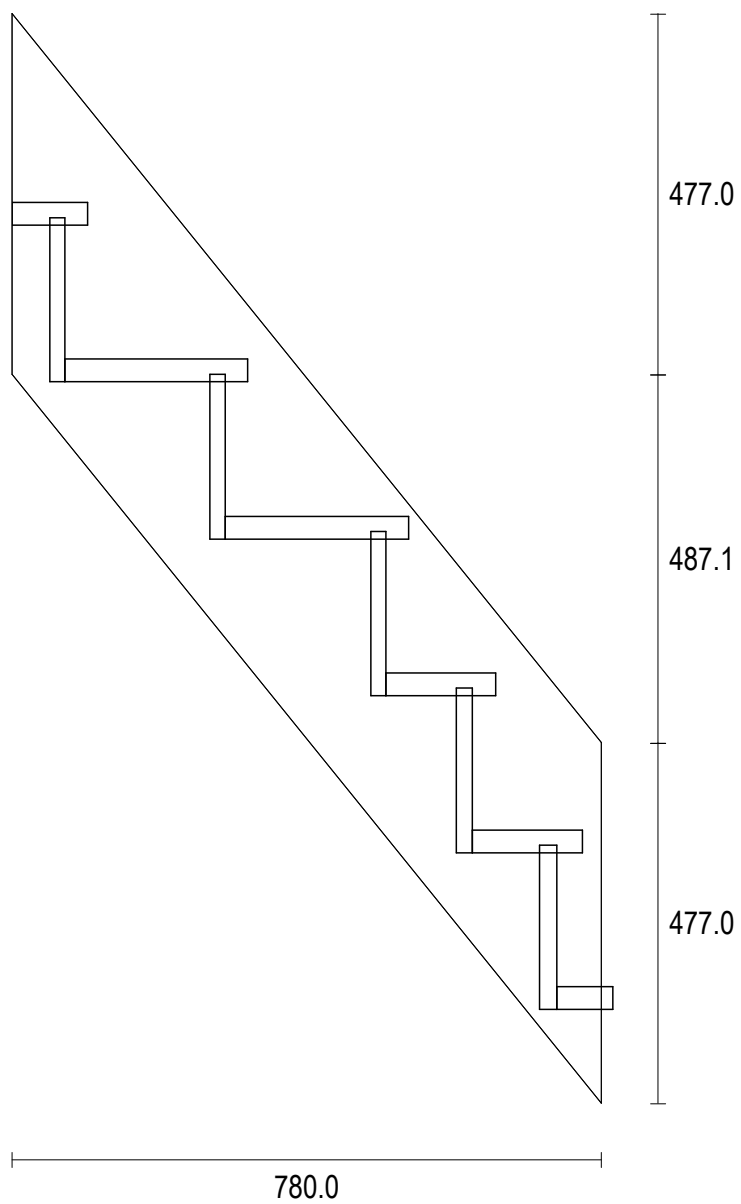




Dimensions : 1945.2 x 300.0 (47.2°)



Dimensions : 1610.9 x 300.0 (51.0°)



StairDesigner  
Newel Post : 1

**Claes Dahlberg**

claes01v01  
Scale : 1/16

Corner Newel Post Right Stringboard Flight : 1-2

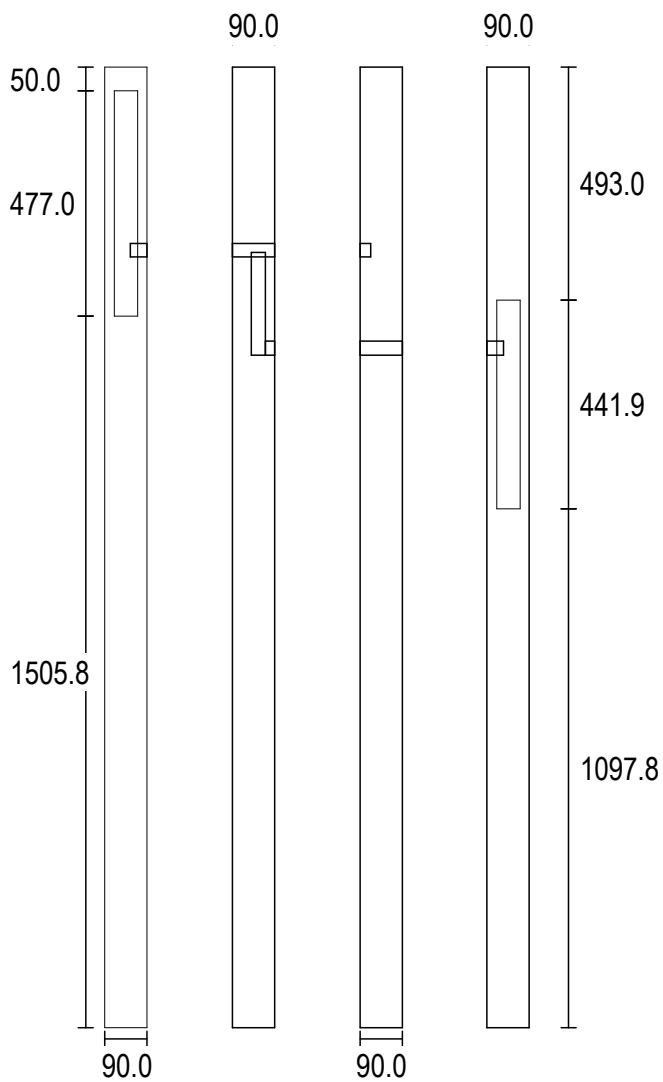
Top View

Height : 2032.8

Angle : 90.00

Step 7 Height : 1452.2

Step 8 Height : 1659.7



Piece	Dimensions	Cutting List Volume	Real Volume
Step 1	730.0 x 242.5 x 30.0	0.0053 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 2	730.0 x 242.5 x 30.0	0.0053 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 3	730.0 x 242.5 x 30.0	0.0053 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 4	730.0 x 242.5 x 30.0	0.0053 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 5	730.0 x 317.4 x 30.0	0.0070 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 6	813.0 x 334.3 x 30.0	0.0082 m <sup>3</sup>	0.0054 m <sup>3</sup>
Step 7	996.3 x 412.0 x 30.0	0.0123 m <sup>3</sup>	0.0066 m <sup>3</sup>
Step 8	1122.6 x 365.4 x 30.0	0.0123 m <sup>3</sup>	0.0074 m <sup>3</sup>
Step 9	913.1 x 311.2 x 30.0	0.0085 m <sup>3</sup>	0.0055 m <sup>3</sup>
Step 10	795.5 x 331.4 x 30.0	0.0079 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 11	730.0 x 242.5 x 30.0	0.0053 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 12	730.0 x 242.5 x 30.0	0.0053 m <sup>3</sup>	0.0053 m <sup>3</sup>
Step 13	730.0 x 100.0 x 30.0	0.0022 m <sup>3</sup>	0.0022 m <sup>3</sup>
Riser 1	730.0 x 187.5 x 20.0	0.0027 m <sup>3</sup>	0.0027 m <sup>3</sup>
Riser 2	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 3	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 4	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 5	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 6	749.0 x 217.5 x 20.0	0.0033 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 7	814.2 x 217.5 x 20.0	0.0035 m <sup>3</sup>	0.0035 m <sup>3</sup>
Riser 8	1015.0 x 217.5 x 20.0	0.0044 m <sup>3</sup>	0.0043 m <sup>3</sup>
Riser 9	853.9 x 217.5 x 20.0	0.0037 m <sup>3</sup>	0.0037 m <sup>3</sup>
Riser 10	763.3 x 217.5 x 20.0	0.0033 m <sup>3</sup>	0.0033 m <sup>3</sup>
Riser 11	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 12	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Riser 13	730.0 x 217.5 x 20.0	0.0032 m <sup>3</sup>	0.0032 m <sup>3</sup>
Right Stringboard 1	1945.2 x 300.0 x 50.0	0.0292 m <sup>3</sup>	0.0256 m <sup>3</sup>
Right Stringboard 2	1610.9 x 300.0 x 50.0	0.0242 m <sup>3</sup>	0.0186 m <sup>3</sup>
Left Stringboard 1	2660.3 x 438.6 x 50.0	0.0583 m <sup>3</sup>	0.0374 m <sup>3</sup>
Left Stringboard 2	2099.2 x 415.8 x 50.0	0.0436 m <sup>3</sup>	0.0287 m <sup>3</sup>
Newel Post 1	90.0 x 90.0 x 2032.8	0.0165 m <sup>3</sup>	0.0165 m <sup>3</sup>

Piece	Cutting List Volume	Real Volume	Weight	Cost
Steps	0.0902 m <sup>3</sup>	0.0696 m <sup>3</sup>		
Risers	0.0432 m <sup>3</sup>	0.0430 m <sup>3</sup>		
Stringboards	0.1553 m <sup>3</sup>	0.1103 m <sup>3</sup>		
Newel Posts	0.0165 m <sup>3</sup>	0.0165 m <sup>3</sup>		
<b>Total</b>	<b>0.3052 m<sup>3</sup></b>	<b>0.2393 m<sup>3</sup></b>		