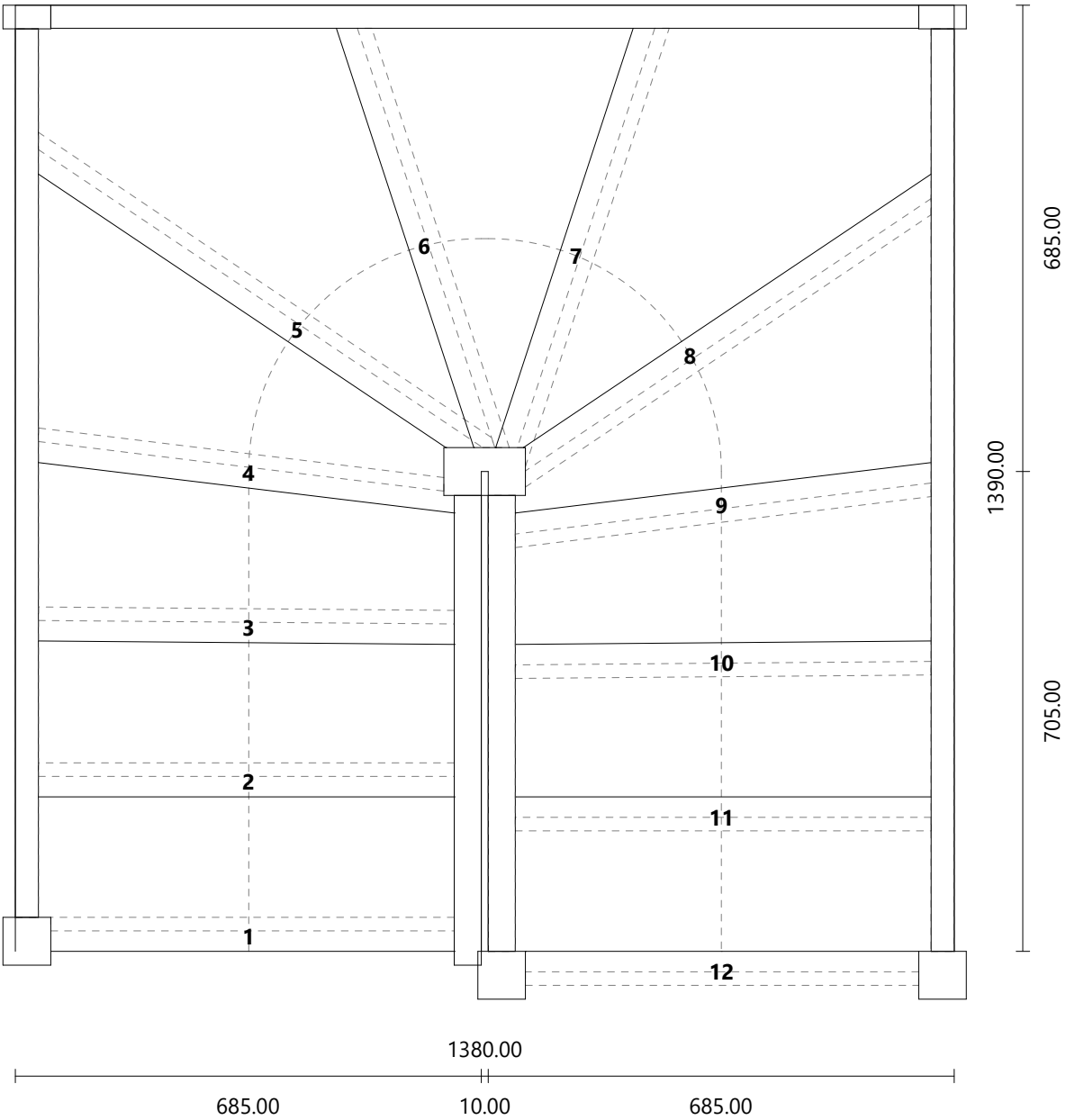


Multi-Flight Stair		Riser Height	202.92 mm
Risers	12	Tread Width	226.91 mm
Floor Height	2435.00 mm	Stair Rule	632.74 mm



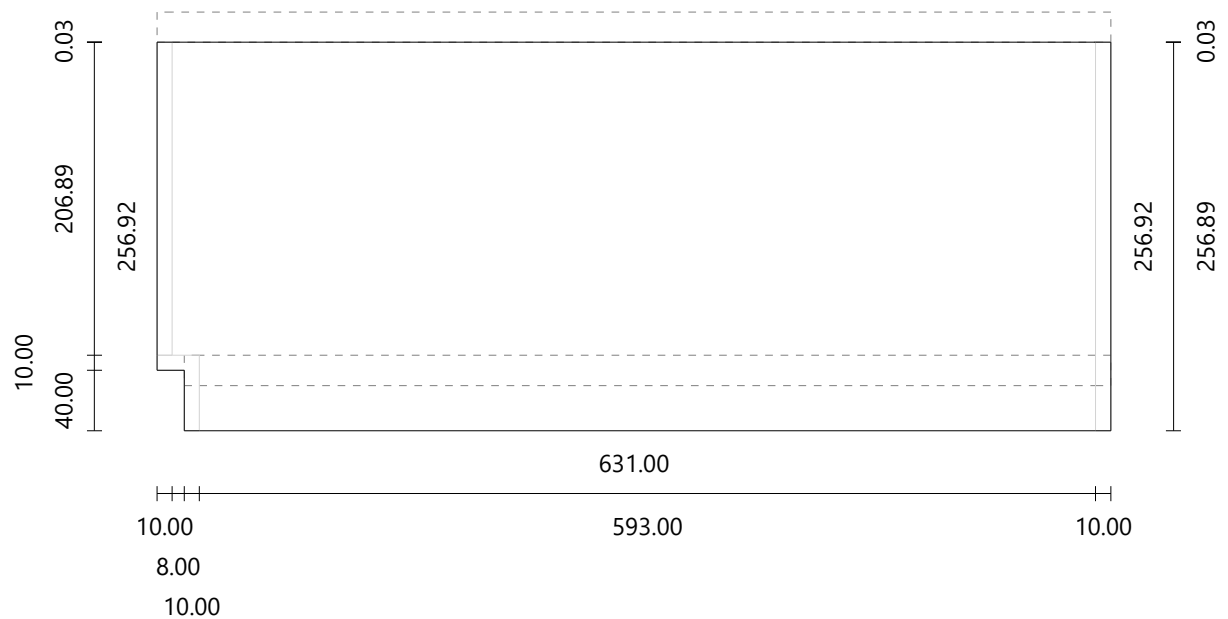
# Wood Designer

**Step**

Material      beech/hetre  
Dimensions   631.00 × 256.92 mm  
Thickness     34.00 mm

**Riser**

Material      beech/hetre  
Dimensions   613.00 × 178.92 mm  
Thickness     20.00 mm  
Angle          0°



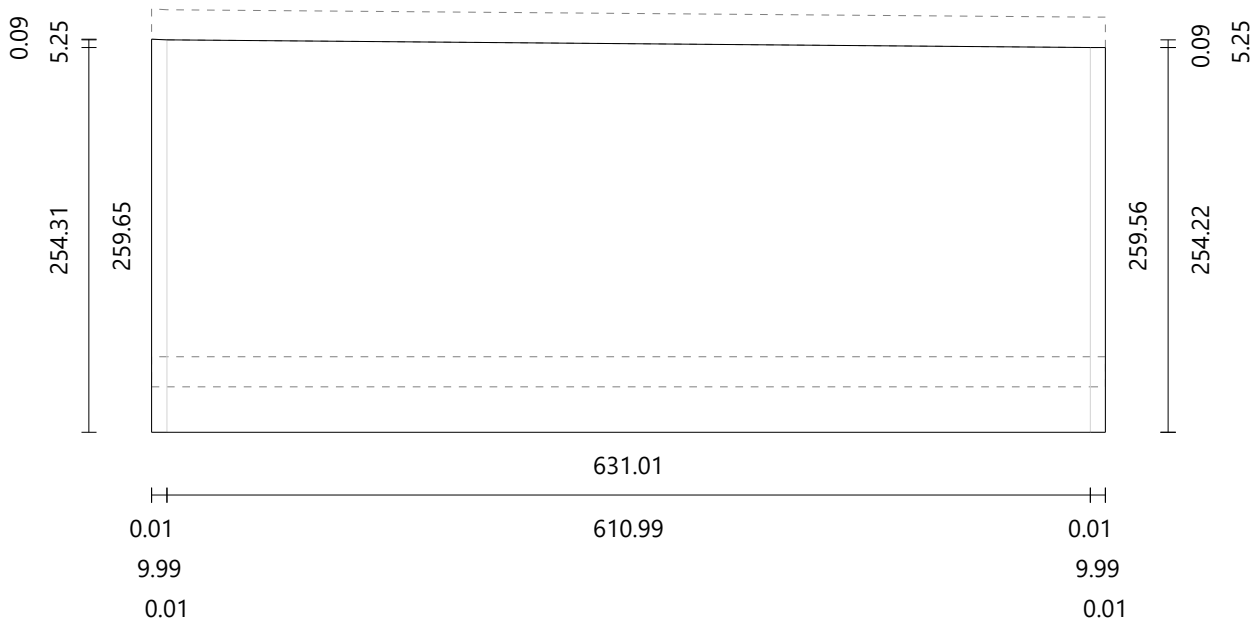
# Wood Designer

**Step**

Material        beech/hetre  
Dimensions    631.01 × 259.65 mm  
Thickness      34.00 mm

**Riser**

Material        beech/hetre  
Dimensions    631.00 × 212.92 mm  
Thickness      20.00 mm  
Angle          0°



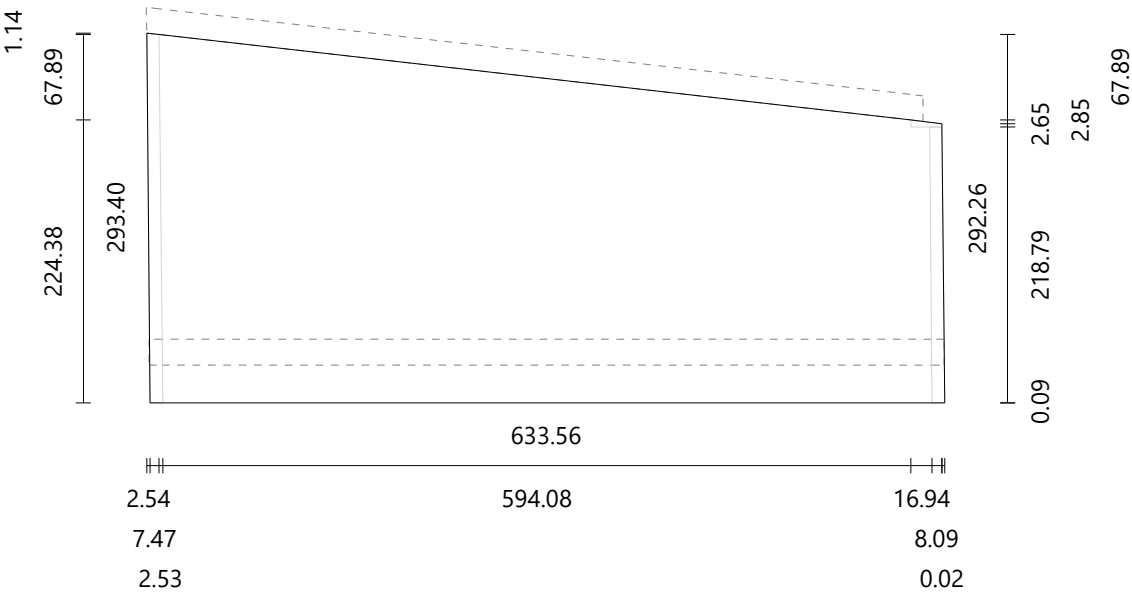
# Wood Designer

**Step**

Material       beech/hetre  
Dimensions    633.56 × 293.40 mm  
Thickness      34.00 mm

**Riser**

Material       beech/hetre  
Dimensions    631.20 × 212.92 mm  
Thickness      20.00 mm  
Angle          0.5°



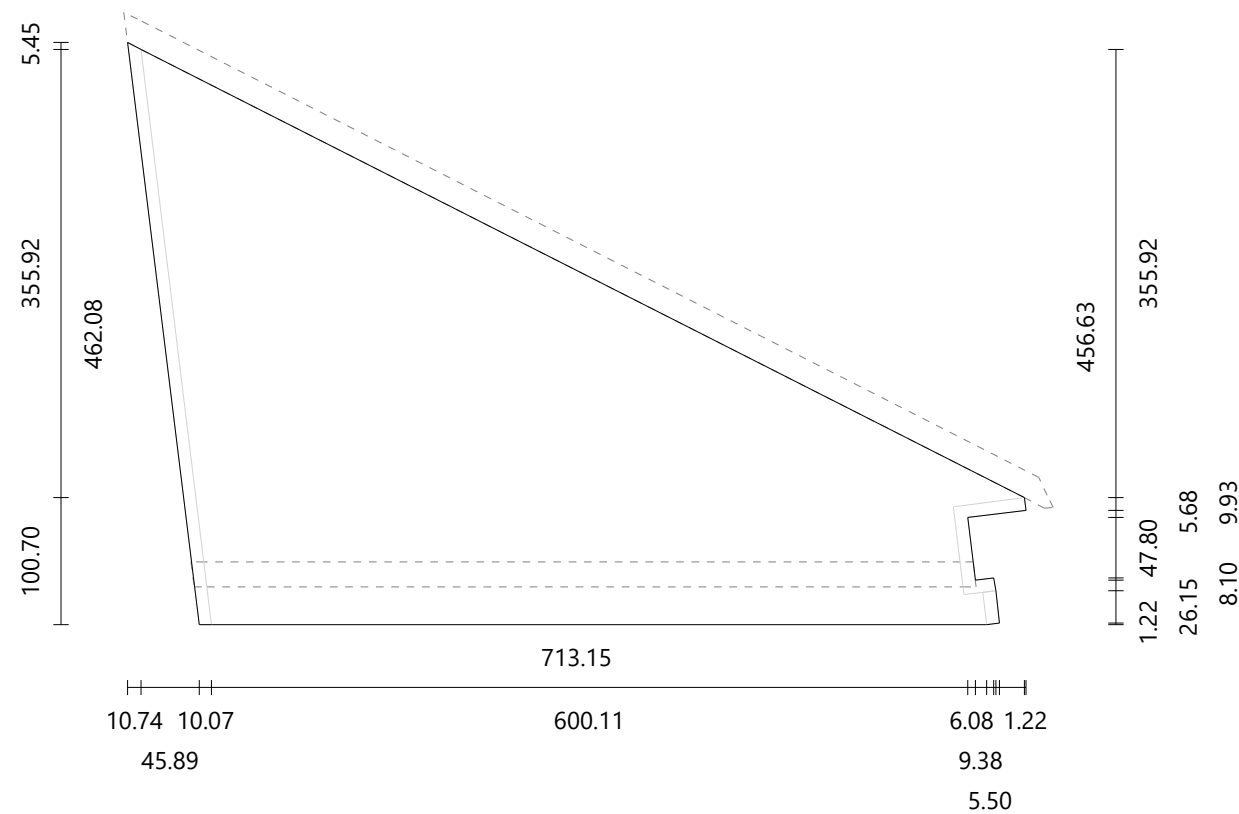
# Wood Designer

**Step**

Material       beech/hetre  
Dimensions    713.15 × 462.08 mm  
Thickness      34.00 mm

**Riser**

Material       beech/hetre  
Dimensions    623.06 × 212.92 mm  
Thickness      20.00 mm  
Angle          6.99°



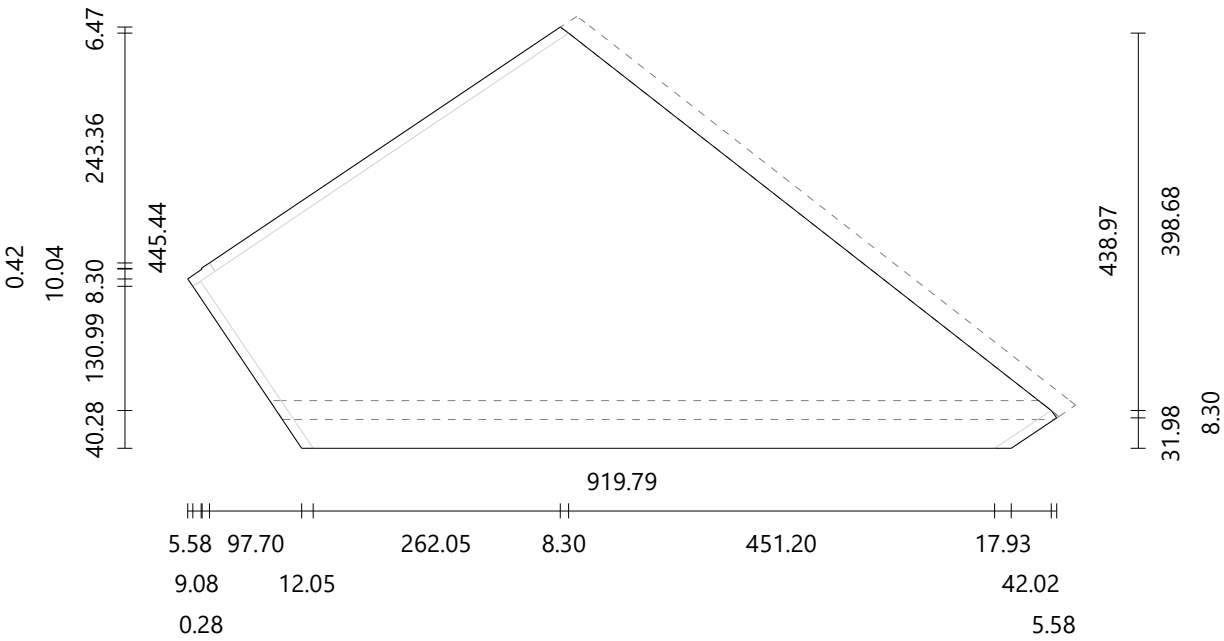
Wood Designer

Step

Material beech/hetre  
 Dimensions 919.79 × 445.44 mm  
 Thickness 34.00 mm

Riser

Material beech/hetre  
 Dimensions 841.01 × 212.92 mm  
 Thickness 20.00 mm  
 Angle Left: 33.9°



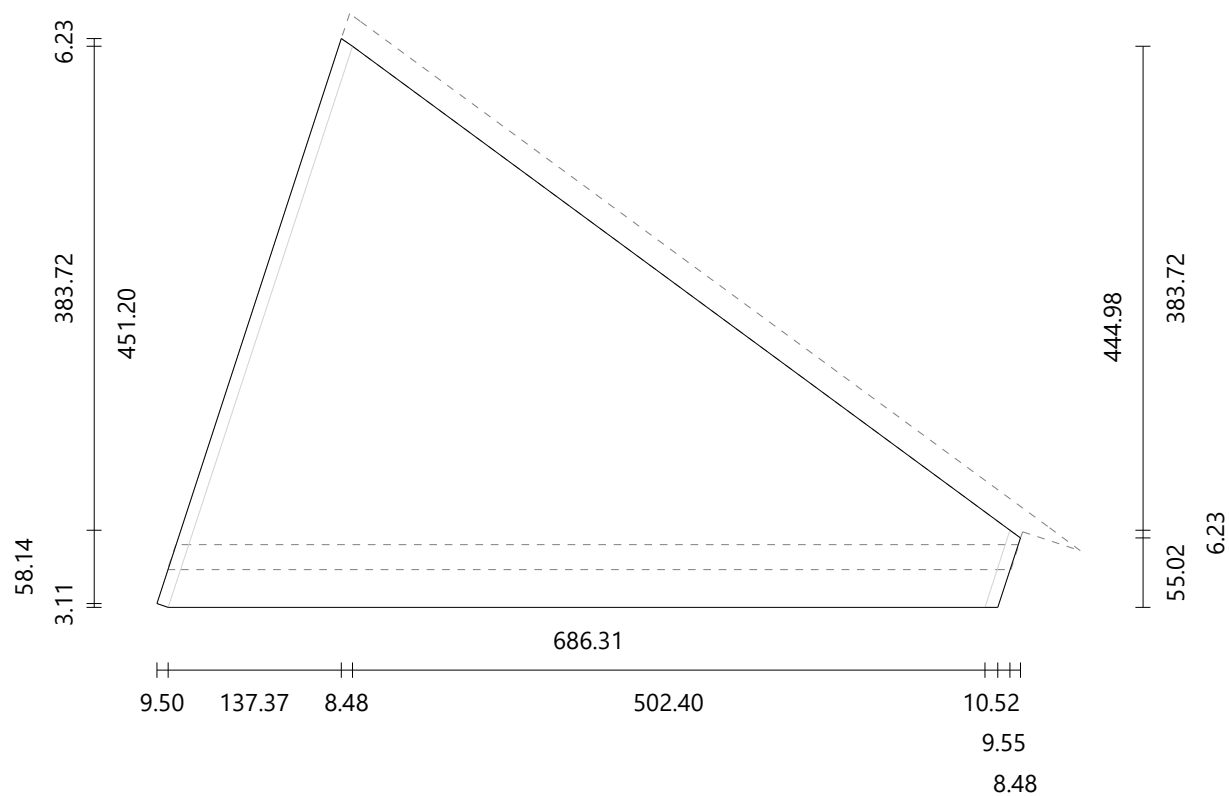
# Wood Designer

**Step**

Material       beech/hetre  
Dimensions    686.31 × 451.20 mm  
Thickness      34.00 mm

**Riser**

Material       beech/hetre  
Dimensions    675.85 × 212.92 mm  
Thickness      20.00 mm  
Angle          -18.15°

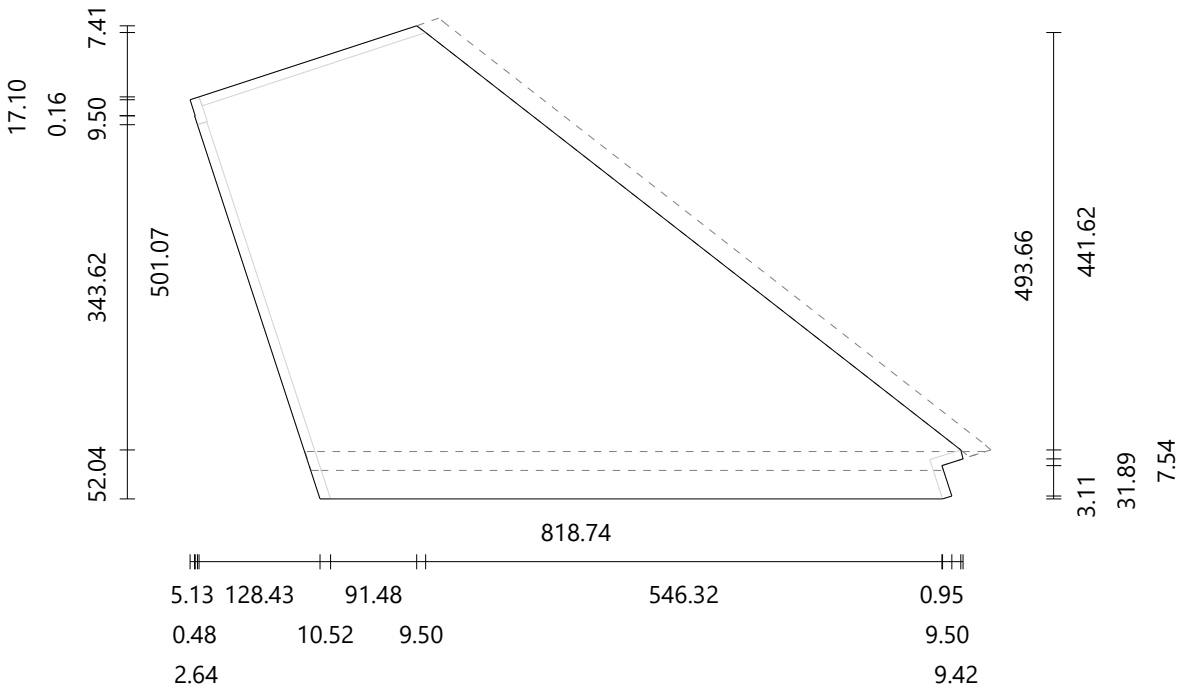


Step

Material beech/hetre  
 Dimensions 818.74 × 501.07 mm  
 Thickness 34.00 mm

Riser

Material beech/hetre  
 Dimensions 719.97 × 212.92 mm  
 Thickness 20.00 mm  
 Angle Left: 18.15° | Right: -65.61°



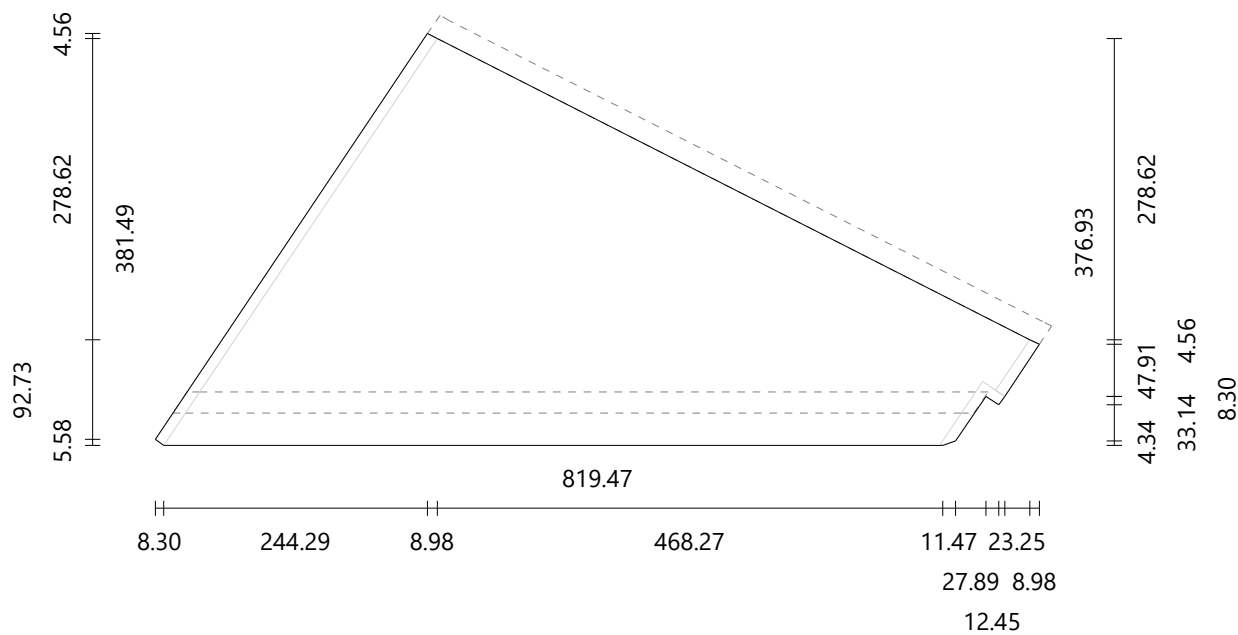


Step

Material beech/hetre  
 Dimensions 819.47 × 381.49 mm  
 Thickness 34.00 mm

Riser

Material beech/hetre  
 Dimensions 755.59 × 212.92 mm  
 Thickness 20.00 mm  
 Angle -33.9°

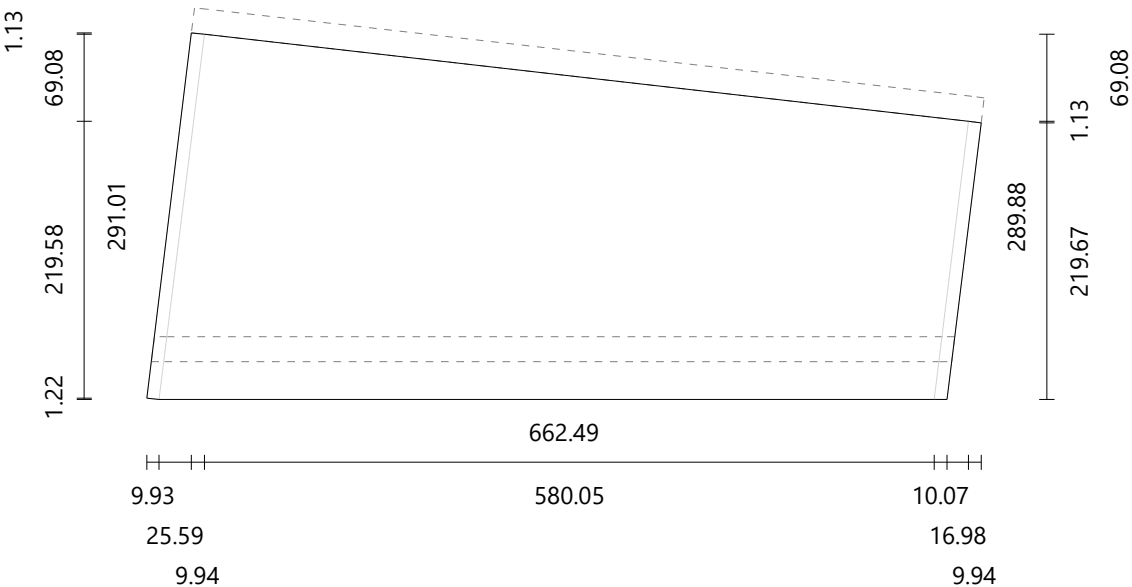


Step

Material beech/hetre  
Dimensions 662.49 × 291.01 mm  
Thickness 34.00 mm

Riser

Material beech/hetre  
Dimensions 638.17 × 212.92 mm  
Thickness 20.00 mm  
Angle -6.99°

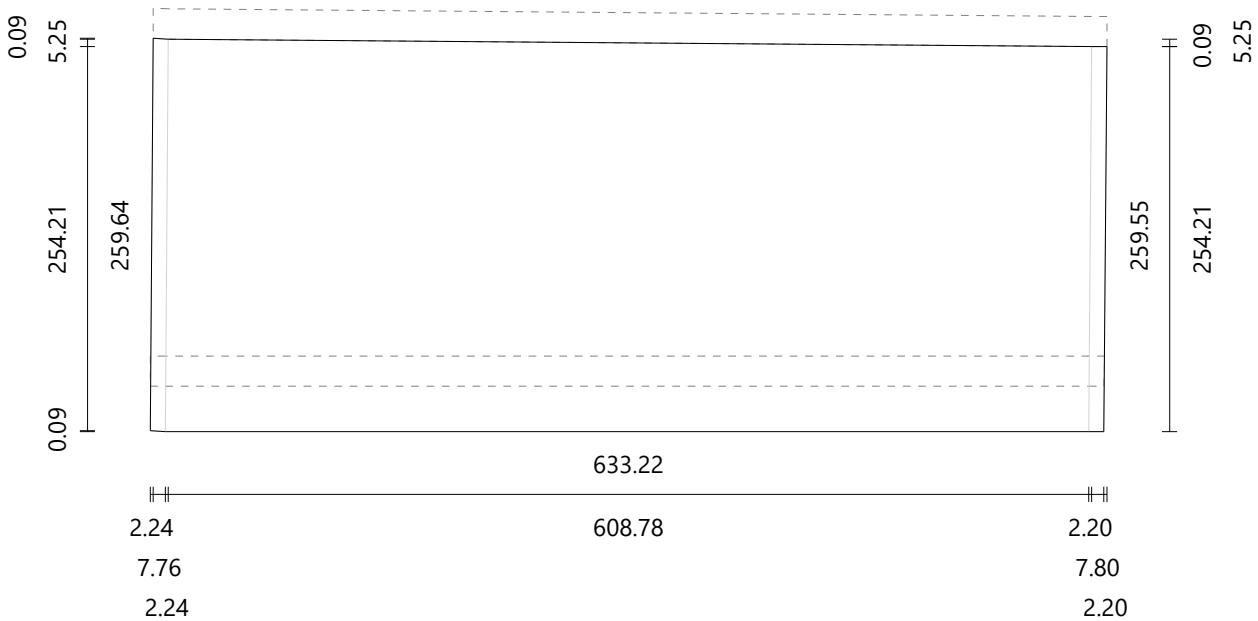


Step

Material beech/hetre  
Dimensions 633.22 × 259.64 mm  
Thickness 34.00 mm

Riser

Material beech/hetre  
Dimensions 631.20 × 212.92 mm  
Thickness 20.00 mm  
Angle -0.5°



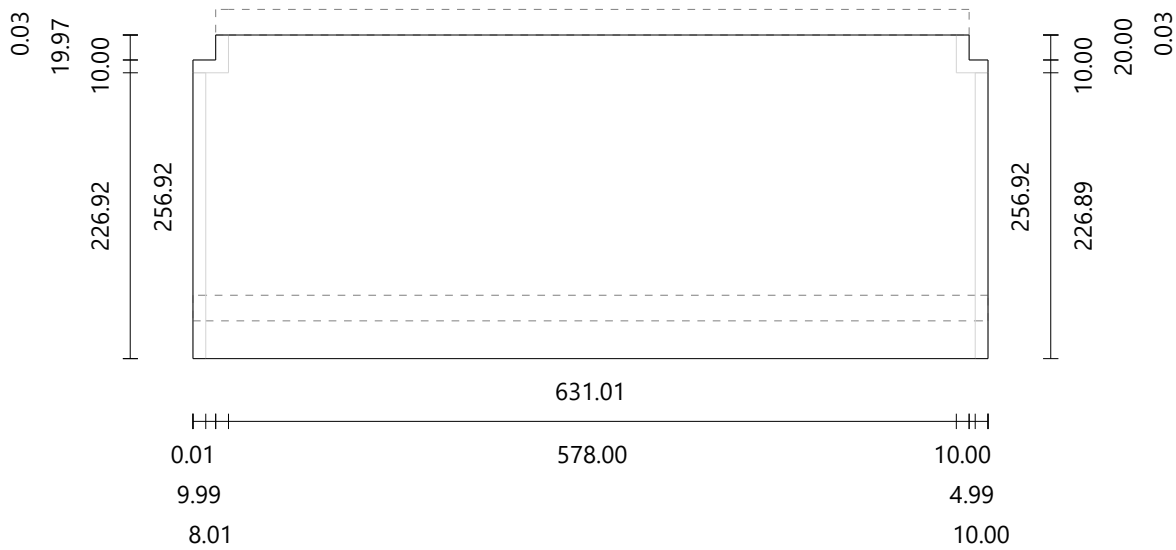
# Wood Designer

**Step**

Material        beech/hetre  
Dimensions    631.01 × 256.92 mm  
Thickness      34.00 mm

**Riser**

Material        beech/hetre  
Dimensions    631.00 × 212.92 mm  
Thickness      20.00 mm  
Angle          -0°



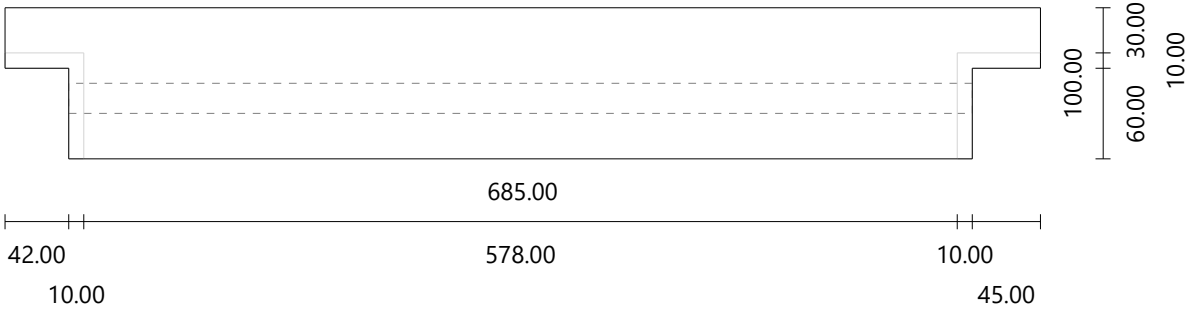
# Wood Designer

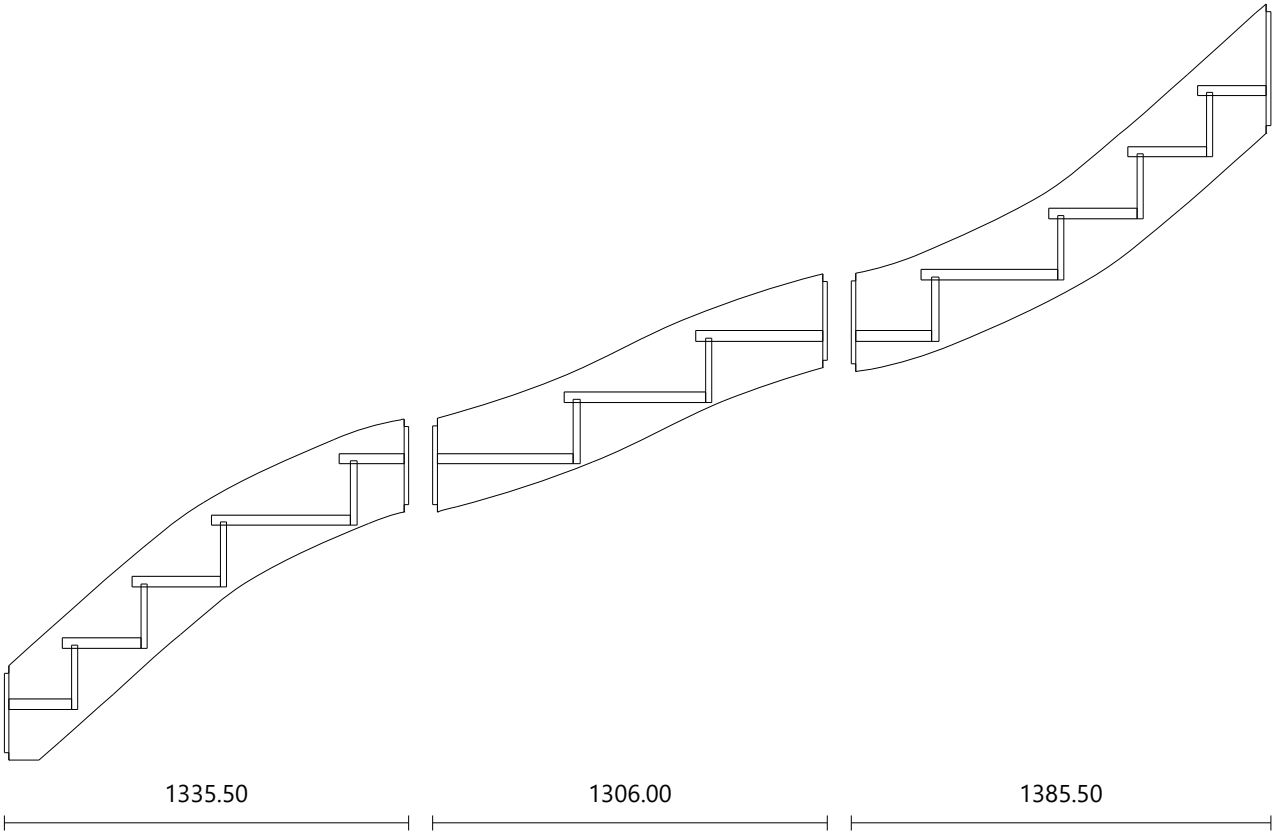
**Step**

Material      beech/hetre  
Dimensions   685.00 × 100.00 mm  
Thickness     34.00 mm

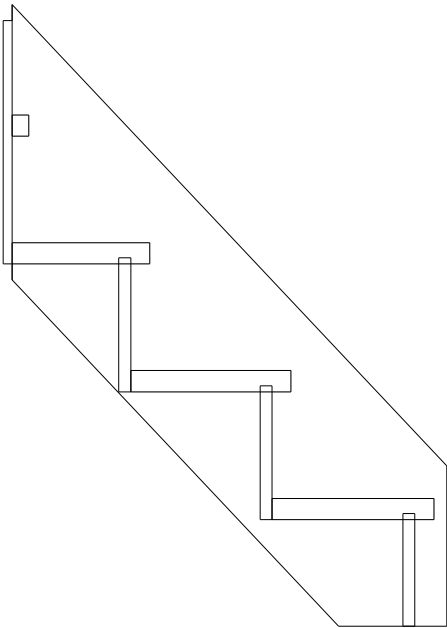
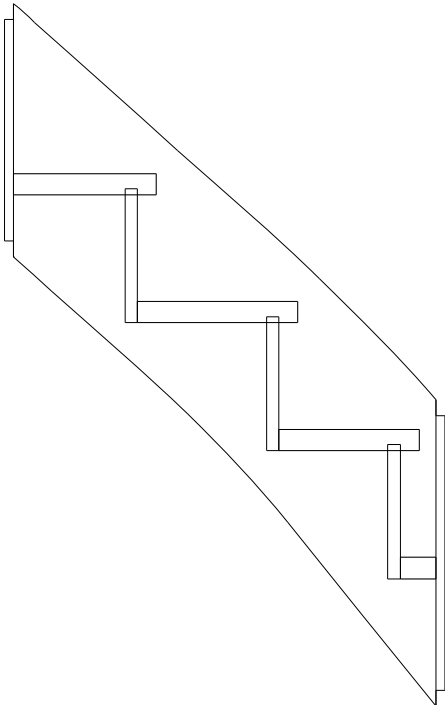
**Riser**

Material      beech/hetre  
Dimensions   598.00 × 212.92 mm  
Thickness     20.00 mm  
Angle          0°





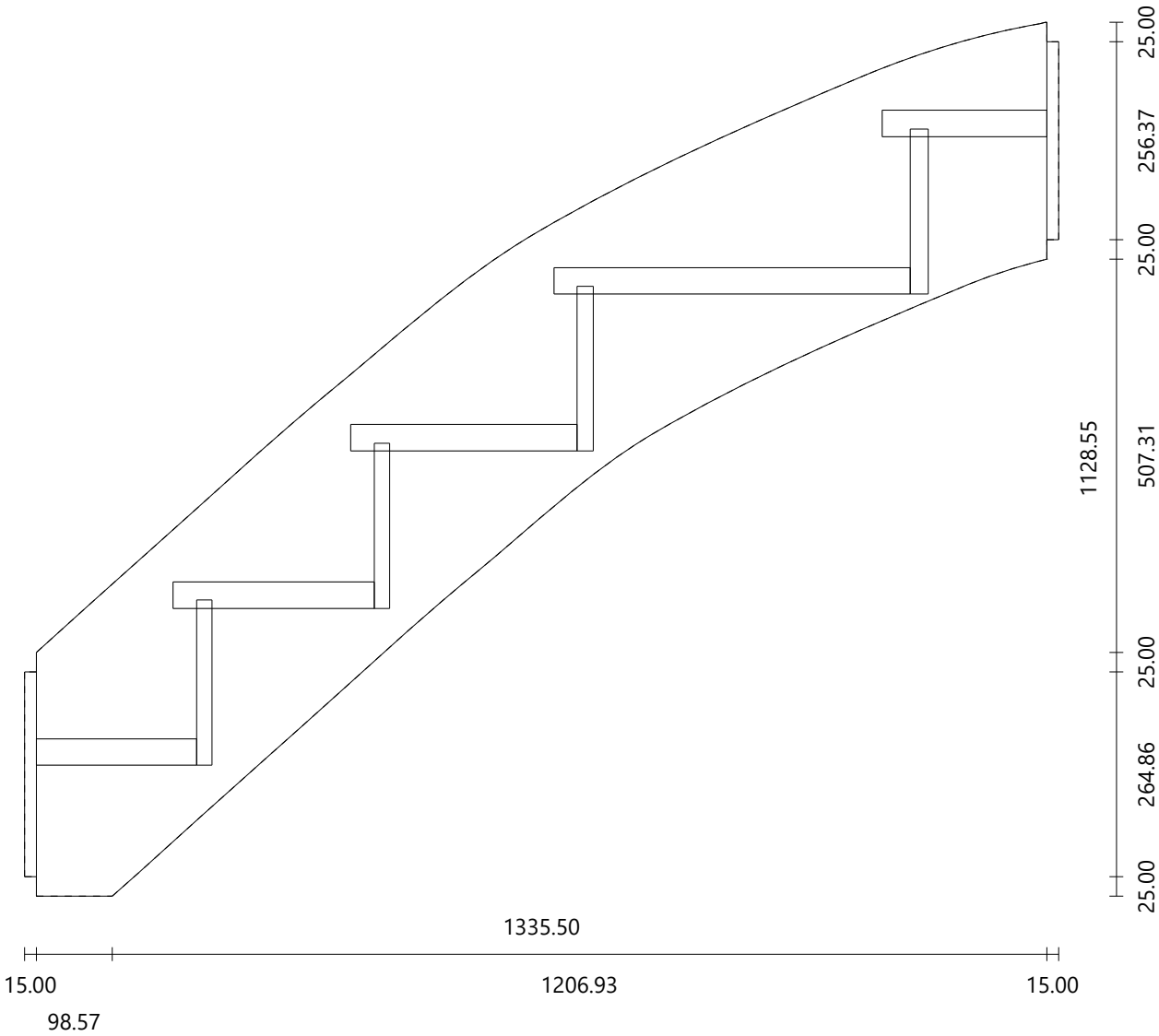
Wood Designer



700.00

705.00

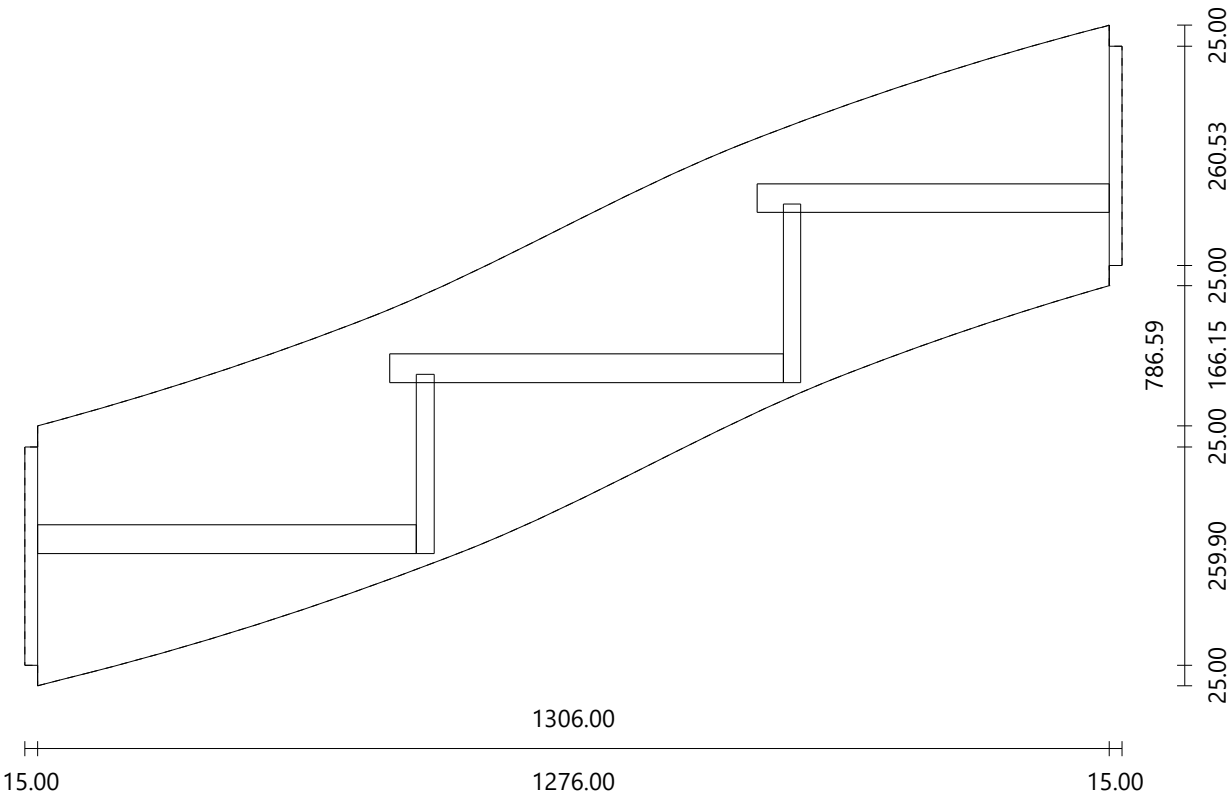
Material      beech/hetre  
 Dimensions   1714.31 × 401.54 mm  
 Thickness     34.00 mm



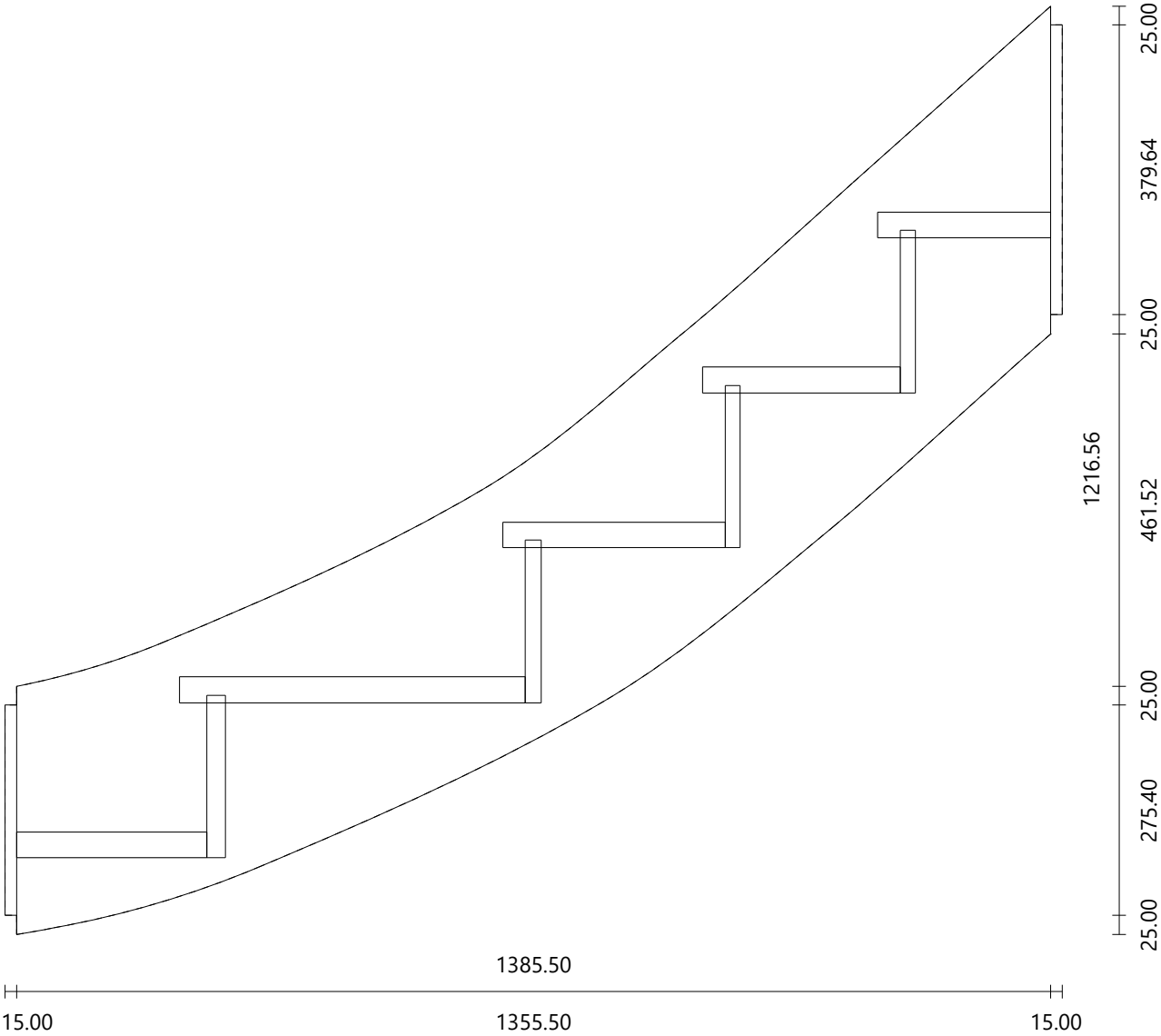


# Wood Designer

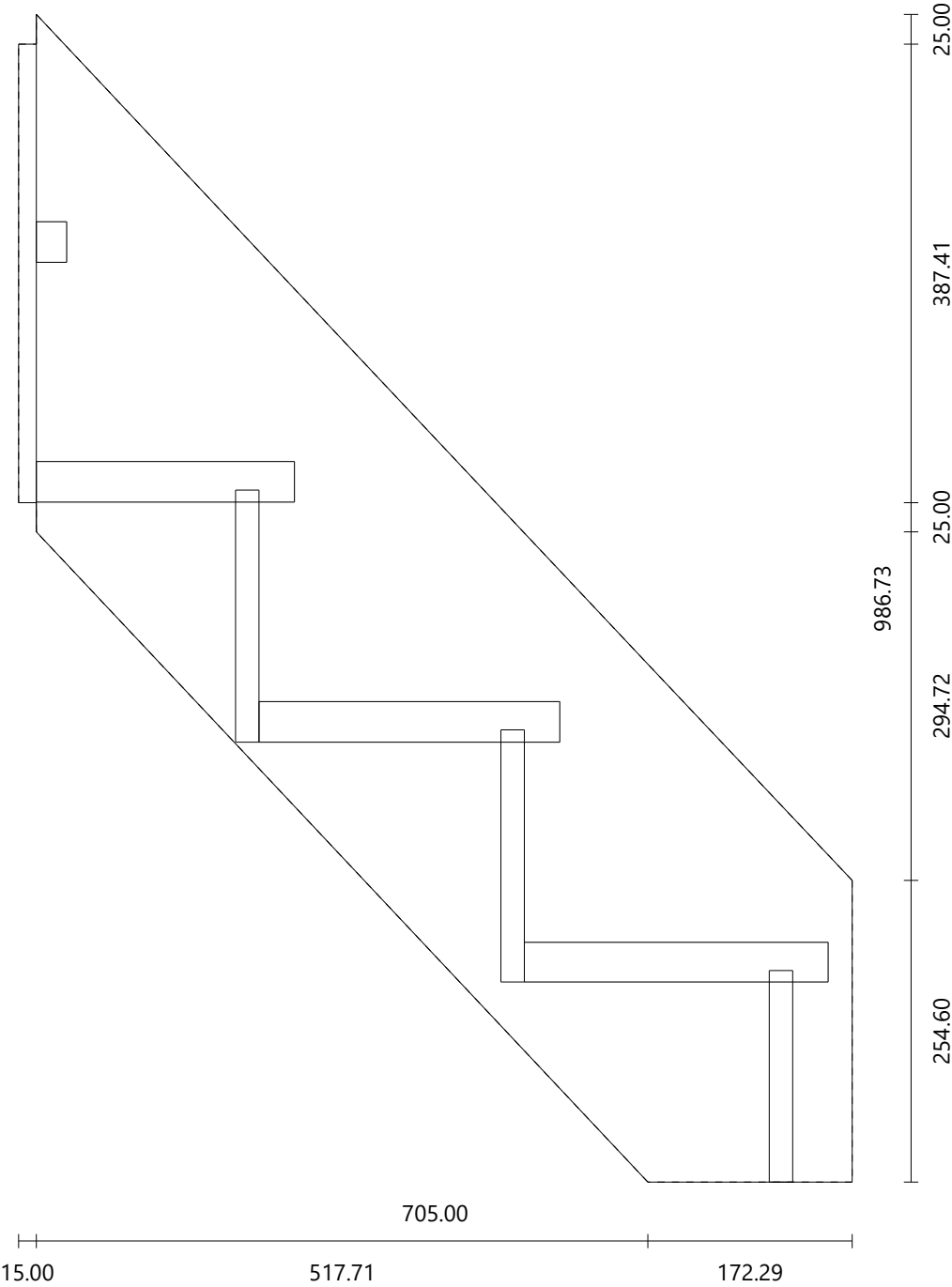
Material        beech/hetre  
Dimensions    1486.04 × 326.49 mm  
Thickness      34.00 mm



Material        beech/hetre  
Dimensions    1800.96 × 440.91 mm  
Thickness      34.00 mm

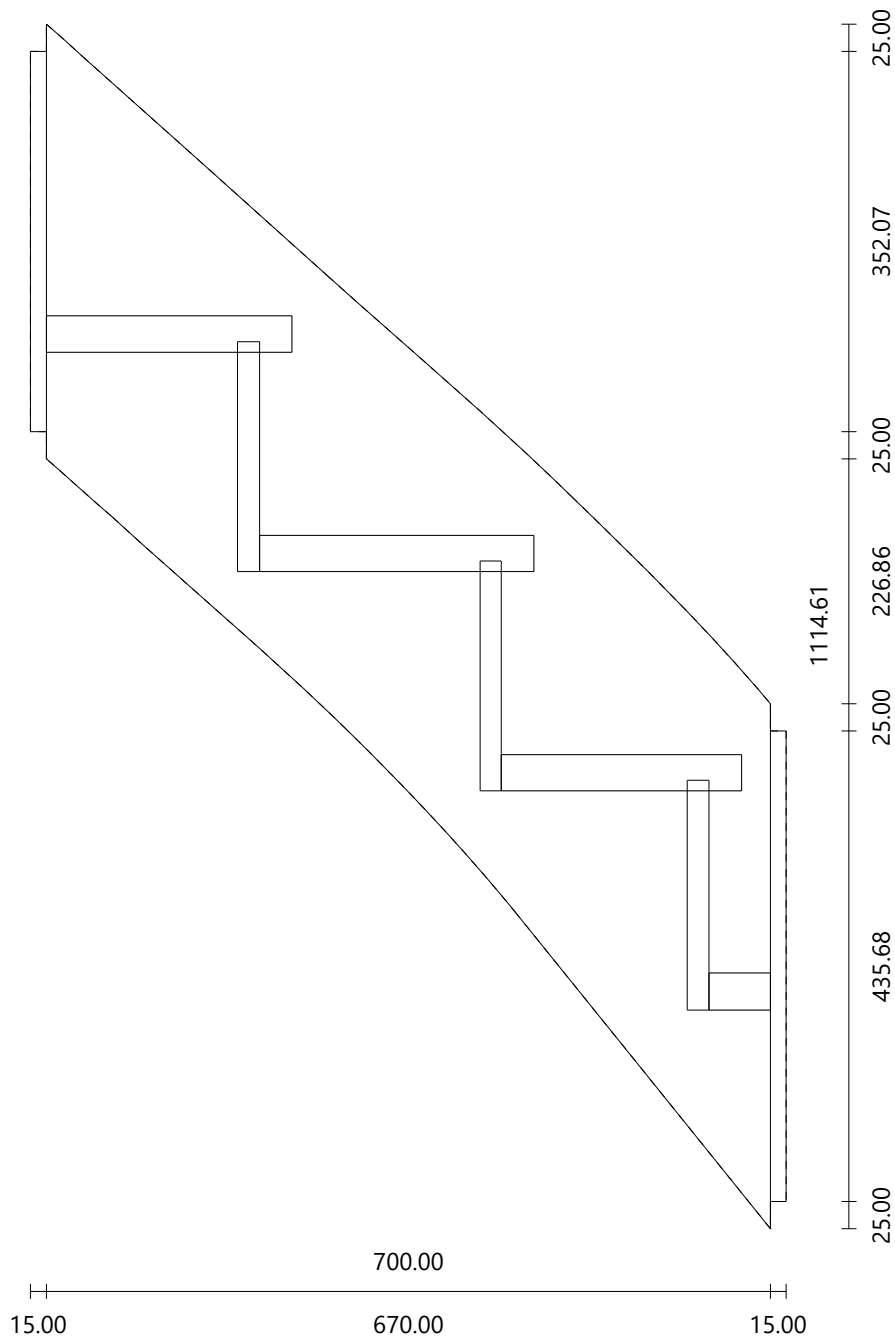


Material        beech/hetre  
Dimensions    1191.32 × 300.00 mm  
Thickness     40.00 mm

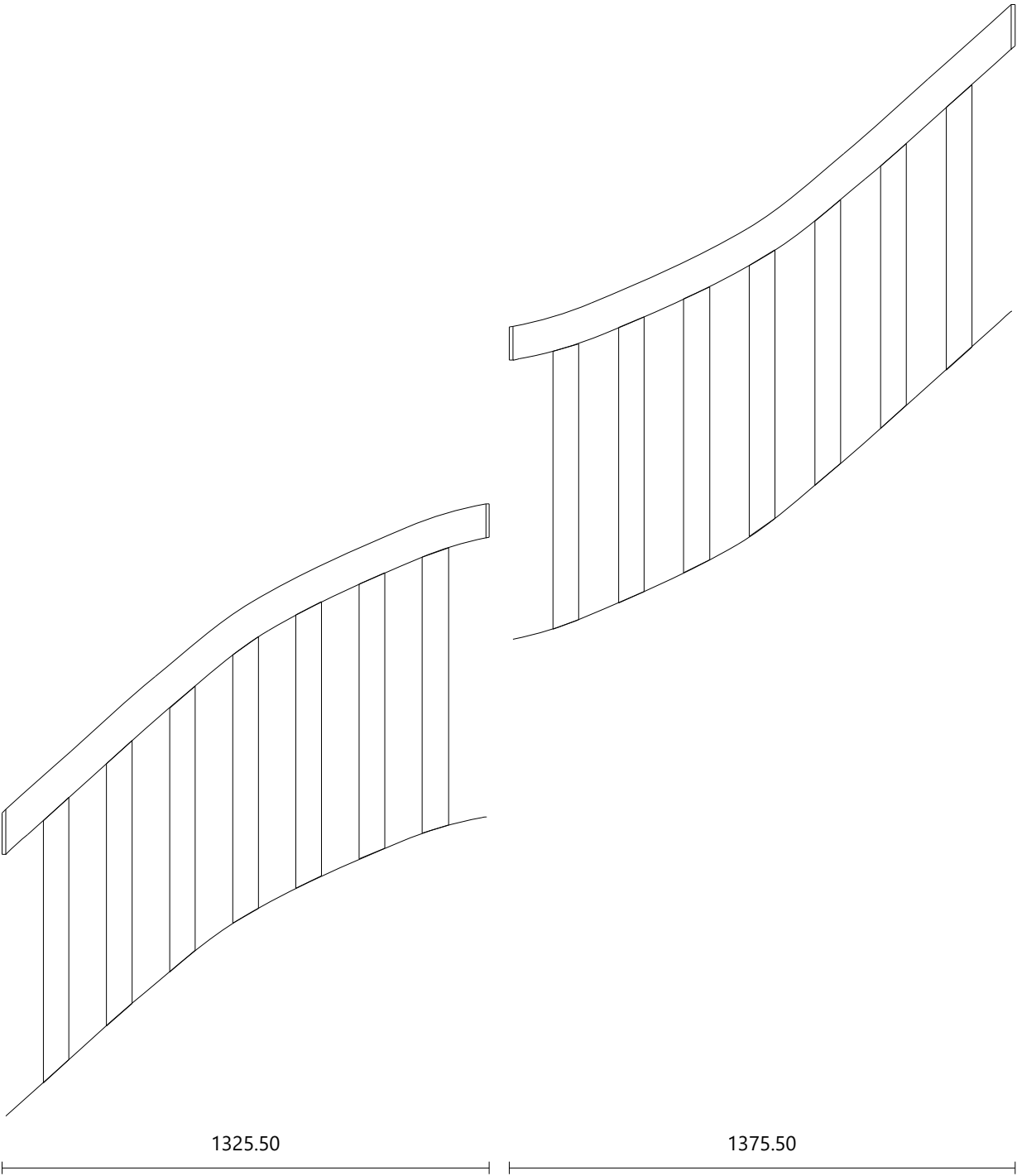


# Wood Designer

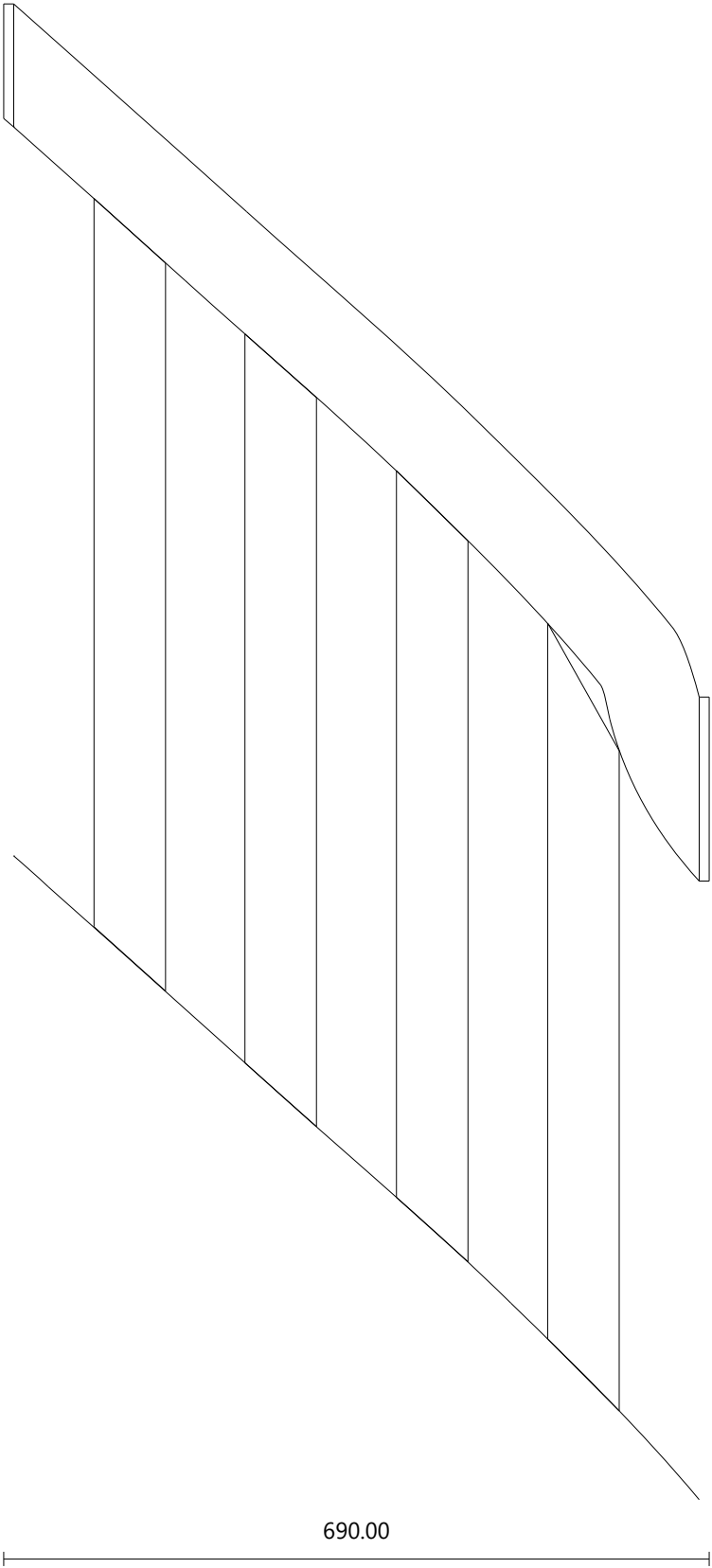
Material        beech/hetre  
Dimensions    1270.98 × 335.30 mm  
Thickness      40.00 mm



# Wood Designer

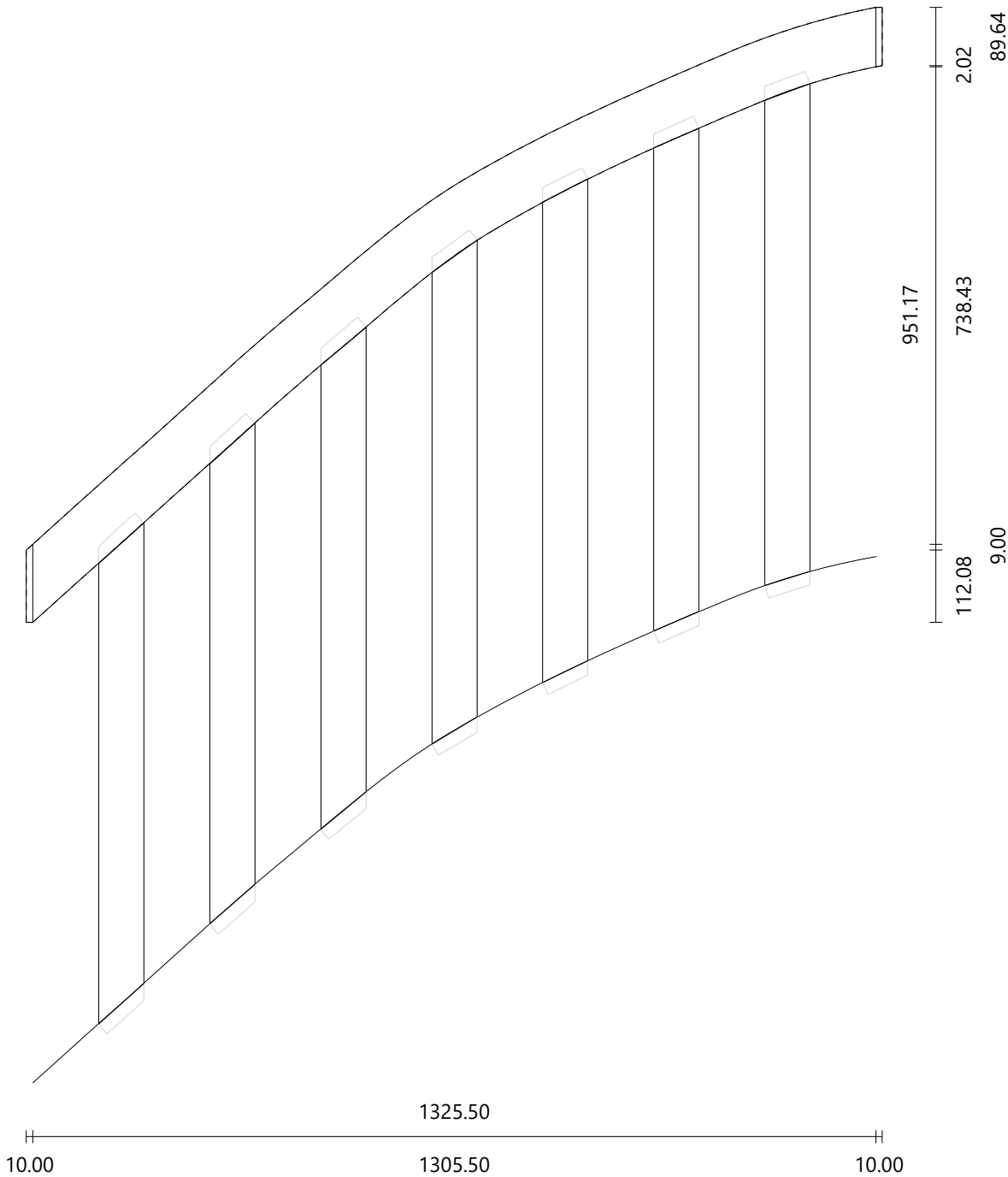


Wood Designer

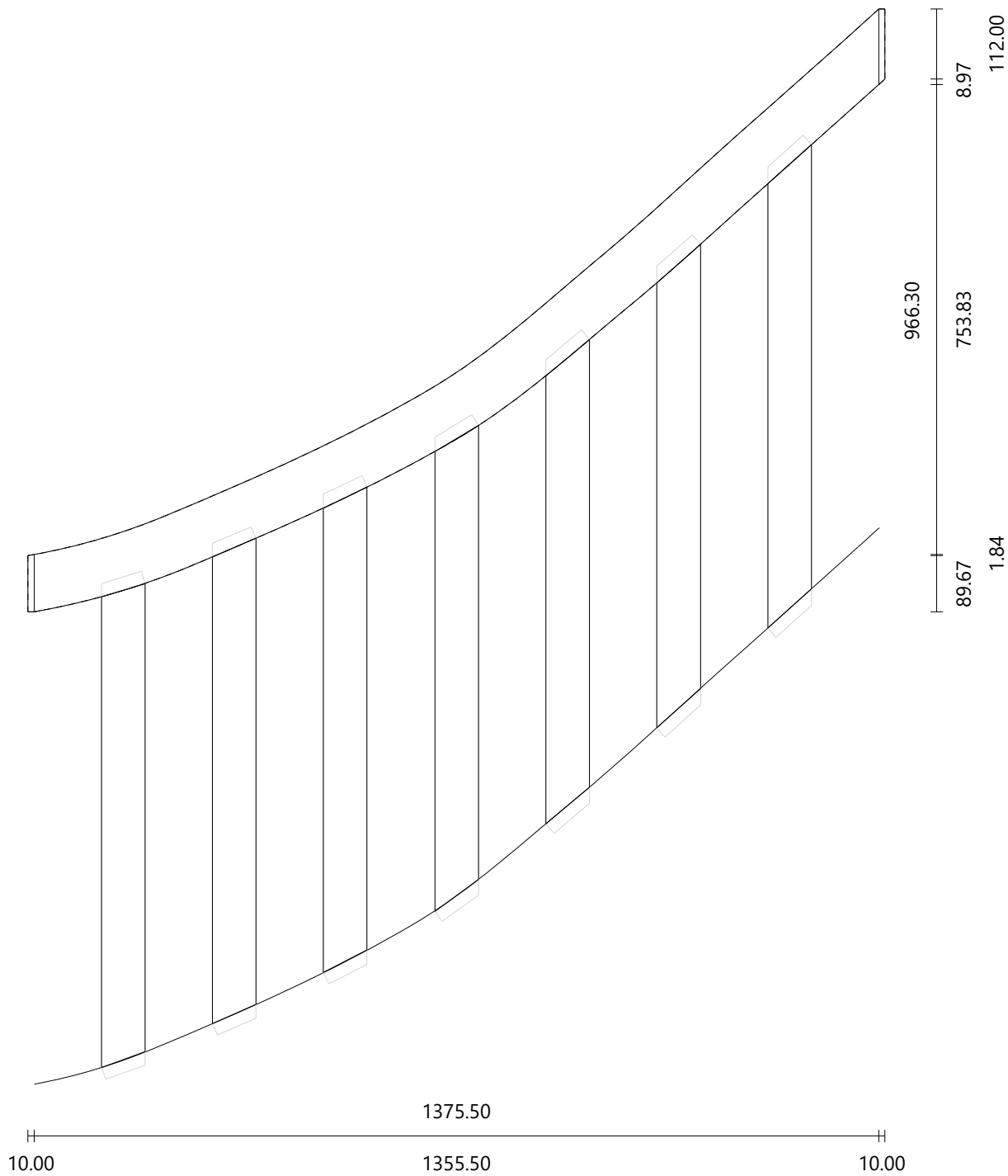


Wood Designer

Material        beech/hetre  
Dimensions    1629.98 × 207.70 mm  
Thickness      34.00 mm



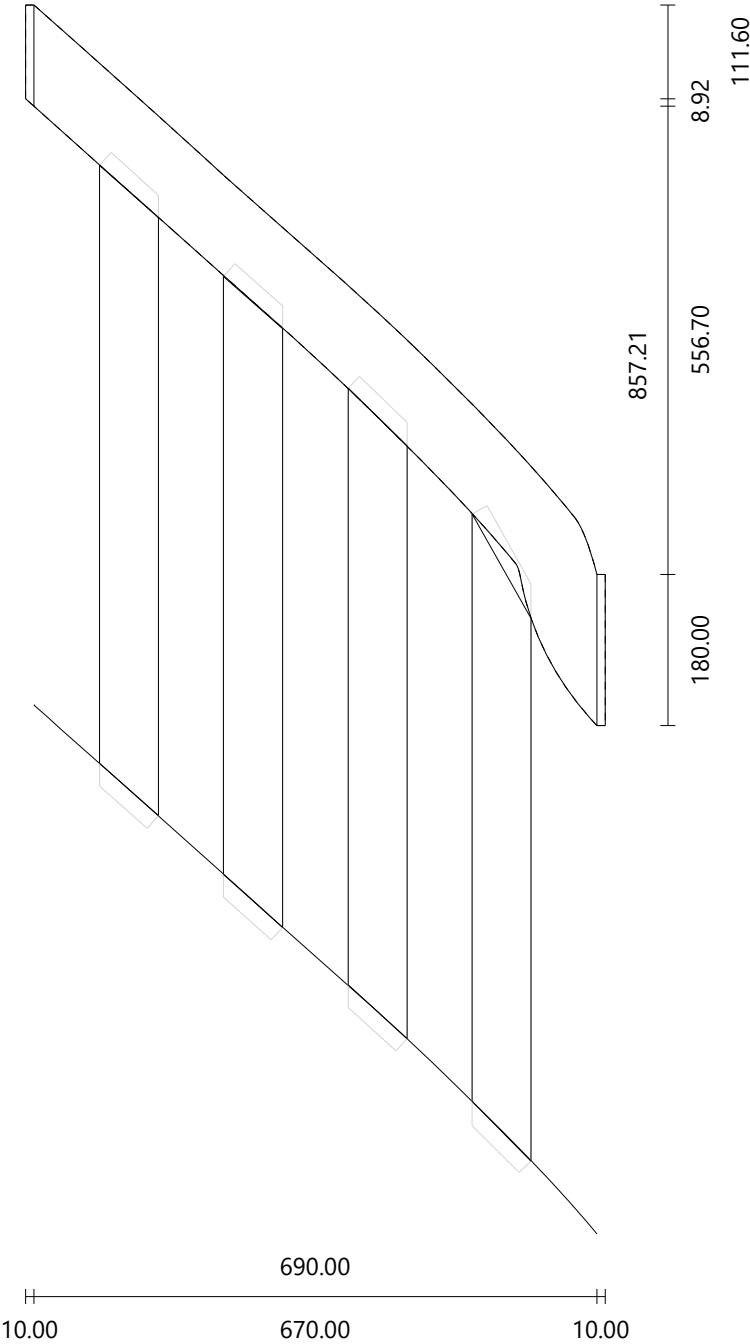
Material        beech/hetre  
Dimensions    1679.53 × 214.59 mm  
Thickness      34.00 mm





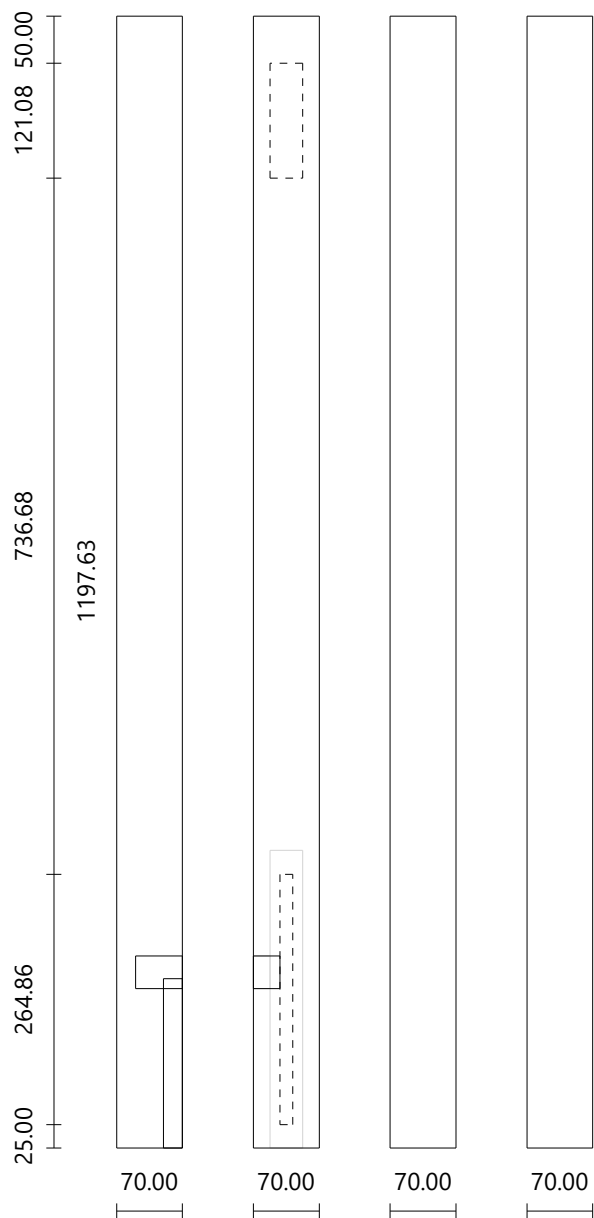
# Wood Designer

Material        beech/hetre  
Dimensions    1098.33 × 150.33 mm  
Thickness      40.00 mm



# Wood Designer

End Newel Post	Left Side	Flight: 1	Top View
Material	beech/hetre		
Dimensions	70.00 × 70.00 mm		
Height	1197.63 mm		
Step #1	Height: 202.92 mm		
Face 2	Left Stringboard #1 Left Handrail #1		



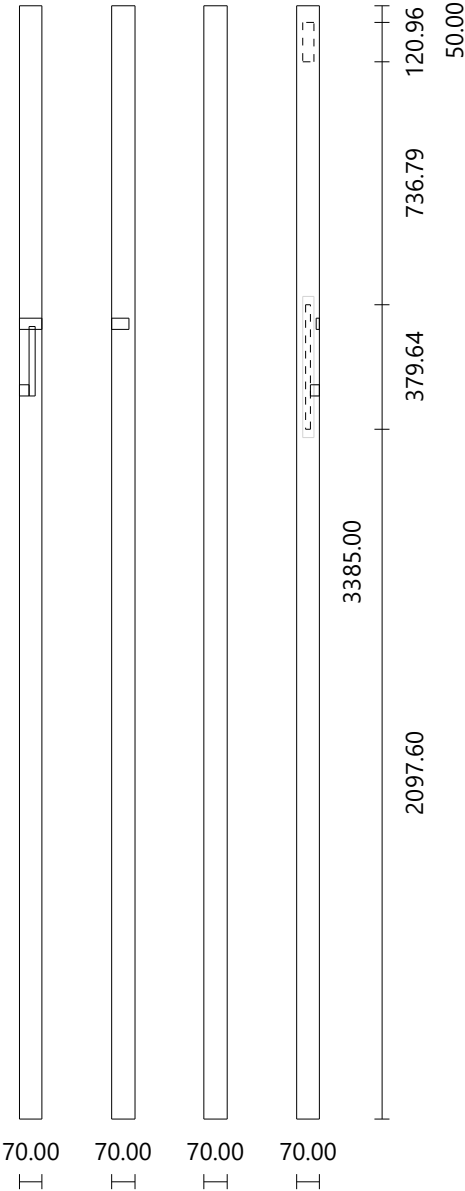
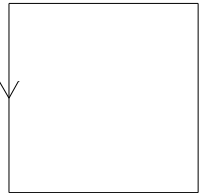
Wood Designer

End Newel Post      Left Side      Flight: 3      Top View

Material      beech/hetre  
 Dimensions      70.00 × 70.00 mm  
 Height      3385.00 mm

Step #11      Height: 2232.08 mm  
 Step #12      Height: 2435.00 mm

Face 4      Left Handrail #2  
             Left Stringboard #3

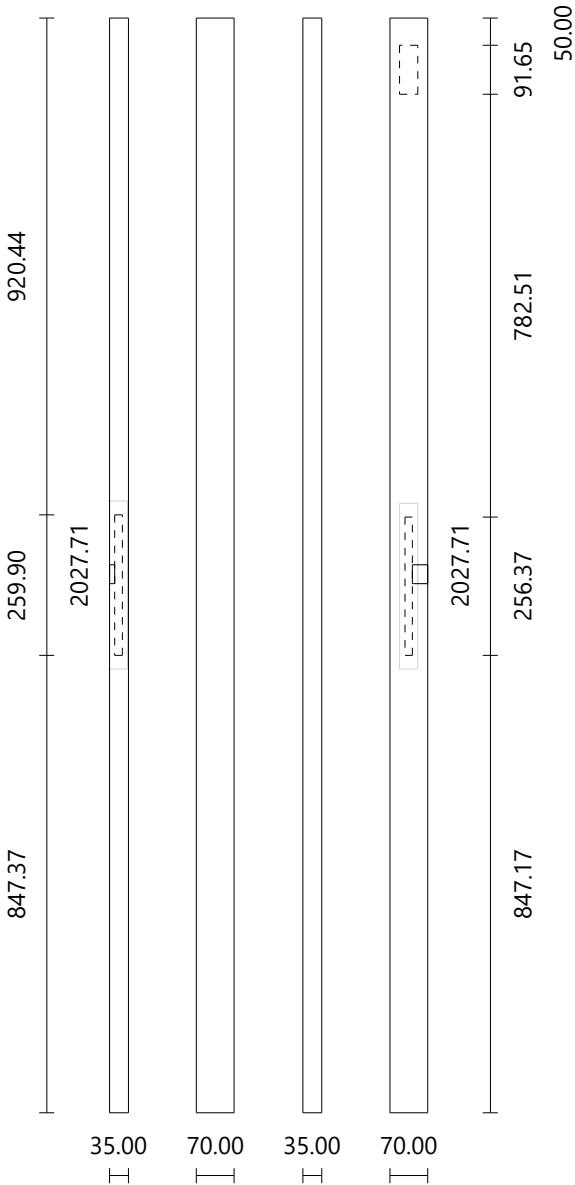


Corner Newel Post      Left Side      Flights: 1-2      Top View

Material      beech/hetre  
 Dimensions      35.00 × 70.00 mm  
 Height      2027.71 mm

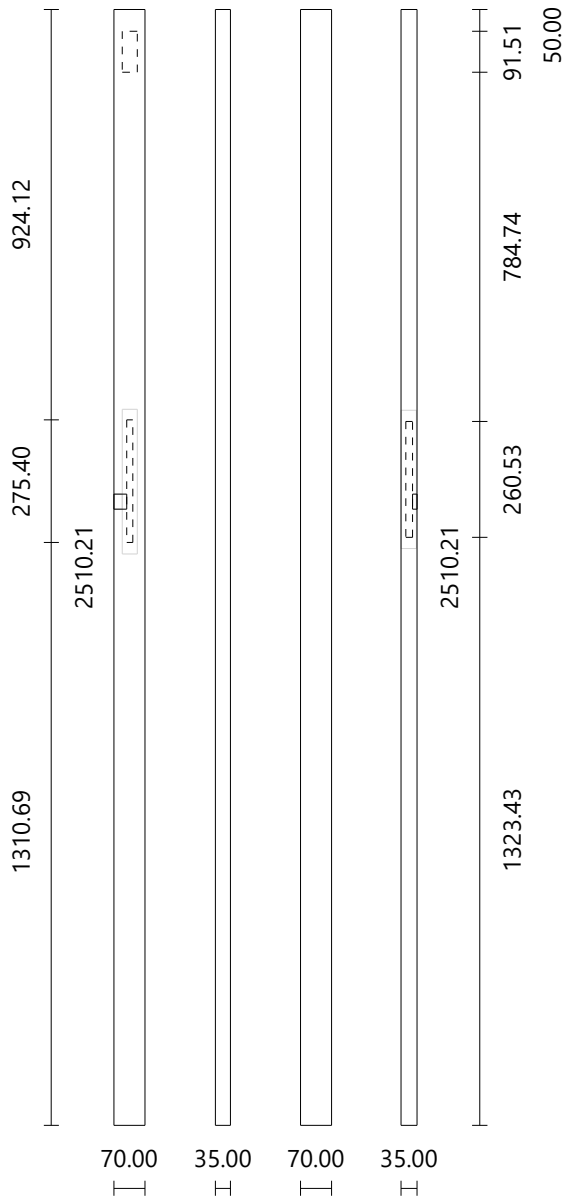
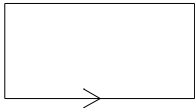
Step #5      Height: 1014.58 mm

Face 1      Left Stringboard #2  
 Face 4      Left Stringboard #1  
             Left Handrail #1

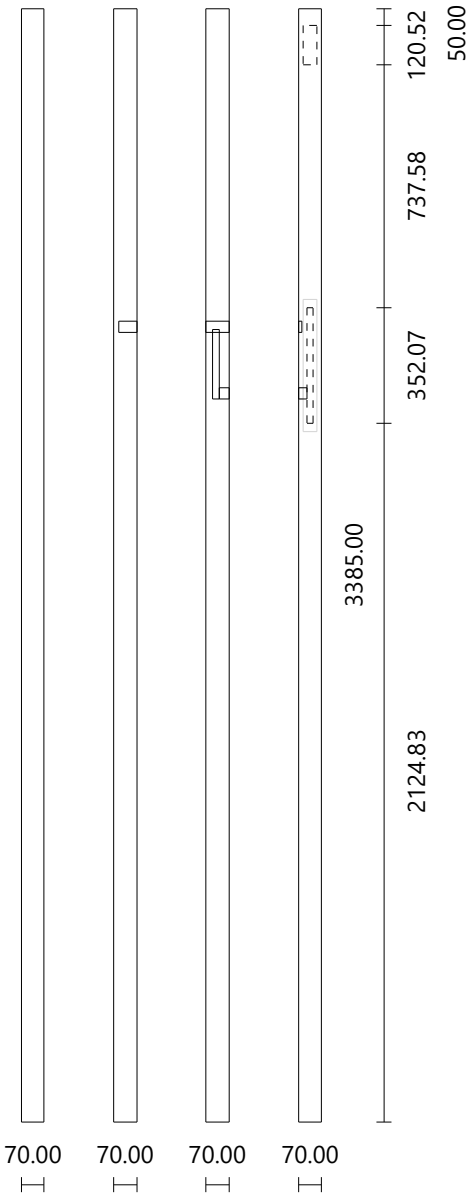
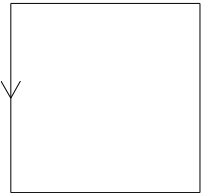


# Wood Designer

Corner Newel Post	Left Side	Flights: 2-3	Top View
Material	beech/hetre		
Dimensions	70.00 × 35.00 mm		
Height	2510.21 mm		
Step #7	Height: 1420.42 mm		
Face 1	Left Handrail #2		
	Left Stringboard #3		
Face 4	Left Stringboard #2		



End Newel Post	Right Side	Flight: 3	Top View
Material	beech/hetre		
Dimensions	70.00 × 70.00 mm		
Height	3385.00 mm		
Step #11	Height: 2232.08 mm		
Step #12	Height: 2435.00 mm		
Face 4	Right Handrail #1 Right Stringboard #2		



# Wood Designer

Intermediate Newel Post

Right Side

Flights: 1-3

Top View

Material  
Dimensions  
Height

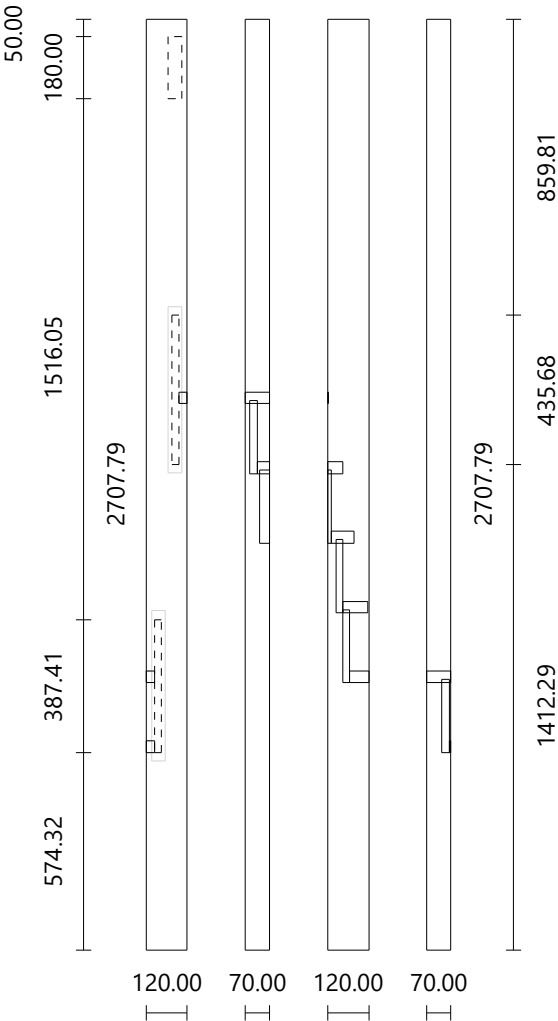
beech/hetre  
120.00 × 70.00 mm  
2707.79 mm

Step #3  
Step #4  
Step #5  
Step #6  
Step #7  
Step #8

Height: 608.75 mm  
Height: 811.67 mm  
Height: 1014.58 mm  
Height: 1217.50 mm  
Height: 1420.42 mm  
Height: 1623.33 mm

Face 1

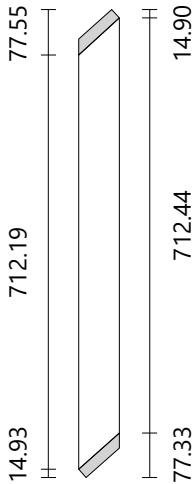
Right Handrail #1  
Right Stringboard #1  
Right Stringboard #2



# Wood Designer

**Banister #1**

Left Side  
Flight #1  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 804.67 mm



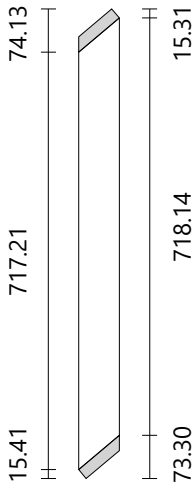
**Banister #2**

Left Side  
Flight #1  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 804.68 mm



**Banister #3**

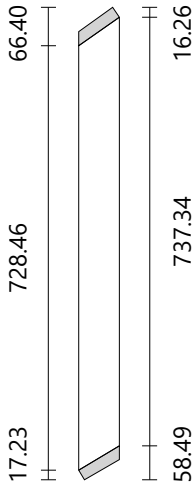
Left Side  
Flight #1  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 806.75 mm





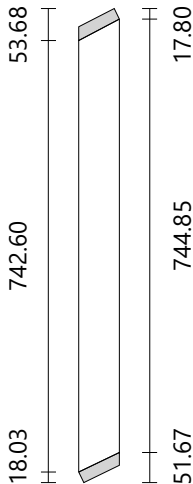
**Banister #4**

Left Side  
Flight #1  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 812.09 mm



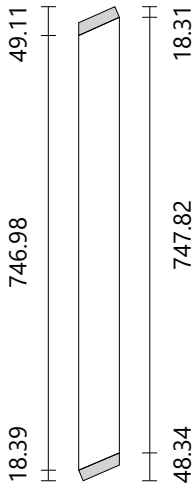
**Banister #5**

Left Side  
Flight #1  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 814.31 mm



**Banister #6**

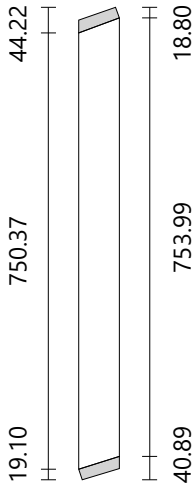
Left Side  
Flight #1  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 814.47 mm



# Wood Designer

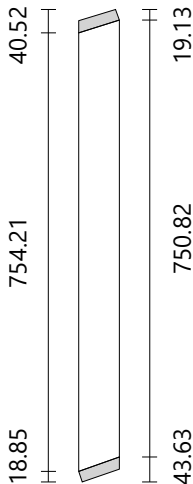
**Banister #7**

Left Side  
Flight #1  
Material        beech/hetre  
Section       Rectangular  
Length        70.00 mm  
Width         20.00 mm  
Height        813.68 mm



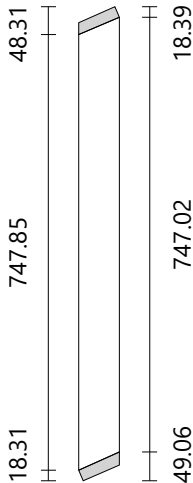
**Banister #8**

Left Side  
Flight #3  
Material        beech/hetre  
Section       Rectangular  
Length        70.00 mm  
Width         20.00 mm  
Height        813.58 mm



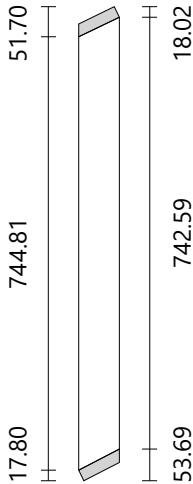
**Banister #9**

Left Side  
Flight #3  
Material        beech/hetre  
Section       Rectangular  
Length        70.00 mm  
Width         20.00 mm  
Height        814.47 mm



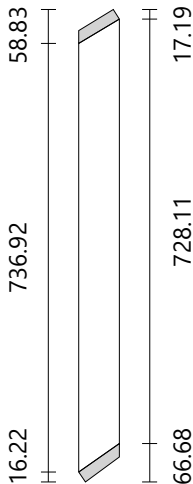
**Banister #10**

Left Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 814.31 mm



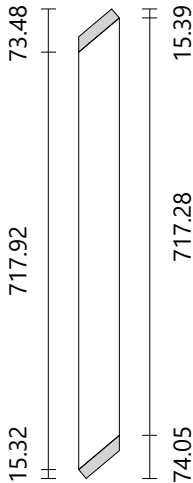
**Banister #11**

Left Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 811.98 mm



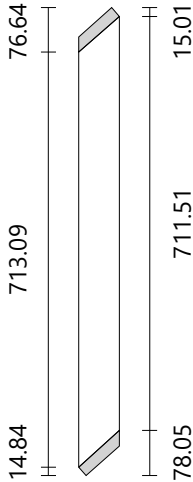
**Banister #12**

Left Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 806.72 mm



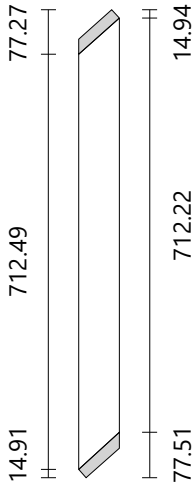
**Banister #13**

Left Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 804.57 mm



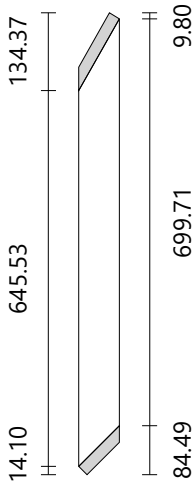
**Banister #14**

Left Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 804.67 mm



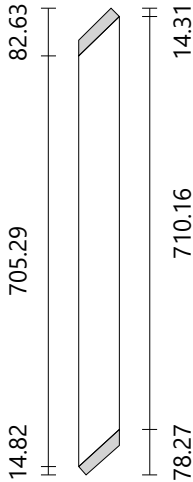
**Banister #15**

Right Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 794.00 mm



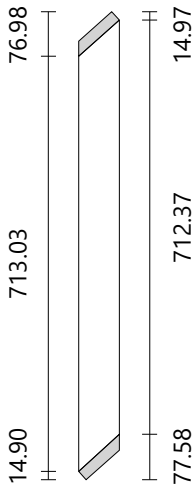
**Banister #16**

Right Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 802.74 mm



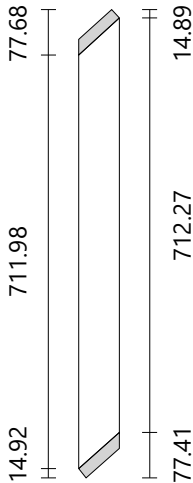
**Banister #17**

Right Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 804.91 mm



**Banister #18**

Right Side  
Flight #3  
Material beech/hetre  
Section Rectangular  
Length 70.00 mm  
Width 20.00 mm  
Height 804.58 mm



# Wood Designer

Part	Material	Dimensions	Cutting List Volume	Real Volume
Step #1	beech/hetre	631.00 × 256.92 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #2	beech/hetre	631.01 × 259.65 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #3	beech/hetre	633.56 × 293.40 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #4	beech/hetre	713.15 × 462.08 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #5	beech/hetre	919.79 × 445.44 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #6	beech/hetre	686.31 × 451.20 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #7	beech/hetre	818.74 × 501.07 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #8	beech/hetre	819.47 × 381.49 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #9	beech/hetre	662.49 × 291.01 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #10	beech/hetre	633.22 × 259.64 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #11	beech/hetre	631.01 × 256.92 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Step #12	beech/hetre	685.00 × 100.00 × 34.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #1	beech/hetre	613.00 × 178.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #2	beech/hetre	631.00 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #3	beech/hetre	631.20 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #4	beech/hetre	623.06 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #5	beech/hetre	841.01 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #6	beech/hetre	675.85 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #7	beech/hetre	719.97 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #8	beech/hetre	755.59 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #9	beech/hetre	638.17 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #10	beech/hetre	631.20 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #11	beech/hetre	631.00 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Riser #12	beech/hetre	598.00 × 212.92 × 20.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Left Stringboard #1	beech/hetre	1714.31 × 401.54 × 34.00	0.02 m <sup>3</sup>	0.02 m <sup>3</sup>
Left Stringboard #2	beech/hetre	1486.04 × 326.49 × 34.00	0.02 m <sup>3</sup>	0.01 m <sup>3</sup>
Left Stringboard #3	beech/hetre	1800.96 × 440.91 × 34.00	0.03 m <sup>3</sup>	0.02 m <sup>3</sup>
Right Stringboard #1	beech/hetre	1191.32 × 300.00 × 40.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Right Stringboard #2	beech/hetre	1270.98 × 335.30 × 40.00	0.02 m <sup>3</sup>	0.01 m <sup>3</sup>
Left Handrail #1	beech/hetre	1629.98 × 207.70 × 34.00	0.01 m <sup>3</sup>	0.00 m <sup>3</sup>
Left Handrail #2	beech/hetre	1679.53 × 214.59 × 34.00	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Right Handrail #1	beech/hetre	1098.33 × 150.33 × 40.00	0.01 m <sup>3</sup>	0.00 m <sup>3</sup>
Newel Post #1	beech/hetre	70.00 × 70.00 × 1197.63	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Newel Post #2	beech/hetre	70.00 × 70.00 × 3385.00	0.02 m <sup>3</sup>	0.02 m <sup>3</sup>
Newel Post #3	beech/hetre	35.00 × 70.00 × 2027.71	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Newel Post #4	beech/hetre	70.00 × 35.00 × 2510.21	0.01 m <sup>3</sup>	0.01 m <sup>3</sup>
Newel Post #5	beech/hetre	70.00 × 70.00 × 3385.00	0.02 m <sup>3</sup>	0.02 m <sup>3</sup>
Newel Post #6	beech/hetre	120.00 × 70.00 × 2707.79	0.02 m <sup>3</sup>	0.02 m <sup>3</sup>
Banister #1	beech/hetre	70.00 × 20.00 × 804.67	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #2	beech/hetre	70.00 × 20.00 × 804.68	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #3	beech/hetre	70.00 × 20.00 × 806.75	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #4	beech/hetre	70.00 × 20.00 × 812.09	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #5	beech/hetre	70.00 × 20.00 × 814.31	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #6	beech/hetre	70.00 × 20.00 × 814.47	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #7	beech/hetre	70.00 × 20.00 × 813.68	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #8	beech/hetre	70.00 × 20.00 × 813.58	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #9	beech/hetre	70.00 × 20.00 × 814.47	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #10	beech/hetre	70.00 × 20.00 × 814.31	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #11	beech/hetre	70.00 × 20.00 × 811.98	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>

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Part	Material	Dimensions	Cutting List Volume	Real Volume
Banister #12	beech/hetre	70.00 × 20.00 × 806.72	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #13	beech/hetre	70.00 × 20.00 × 804.57	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #14	beech/hetre	70.00 × 20.00 × 804.67	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #15	beech/hetre	70.00 × 20.00 × 794.00	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #16	beech/hetre	70.00 × 20.00 × 802.74	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #17	beech/hetre	70.00 × 20.00 × 804.91	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>
Banister #18	beech/hetre	70.00 × 20.00 × 804.58	0.00 m <sup>3</sup>	0.00 m <sup>3</sup>

# Wood Designer

Part	Material	Cutting List Volume	Real Volume	Weight	Price
Steps	beech/hetre	0.10 m <sup>3</sup>	0.07 m <sup>3</sup>	48.03 kg	512,55 €
Risers	beech/hetre	0.03 m <sup>3</sup>	0.03 m <sup>3</sup>	22.96 kg	176,42 €
Stringboards	beech/hetre	0.10 m <sup>3</sup>	0.07 m <sup>3</sup>	49.08 kg	515,77 €
Handrails	beech/hetre	0.03 m <sup>3</sup>	0.01 m <sup>3</sup>	9.42 kg	159,44 €
Newel Posts	beech/hetre	0.07 m <sup>3</sup>	0.07 m <sup>3</sup>	50.30 kg	382,75 €
Banisters	beech/hetre	0.02 m <sup>3</sup>	0.02 m <sup>3</sup>	13.40 kg	106,92 €
<b>Total</b>		<b>0.35 m<sup>3</sup></b>	<b>0.27 m<sup>3</sup></b>	<b>193.19 kg</b>	<b>1.853,85 €</b>