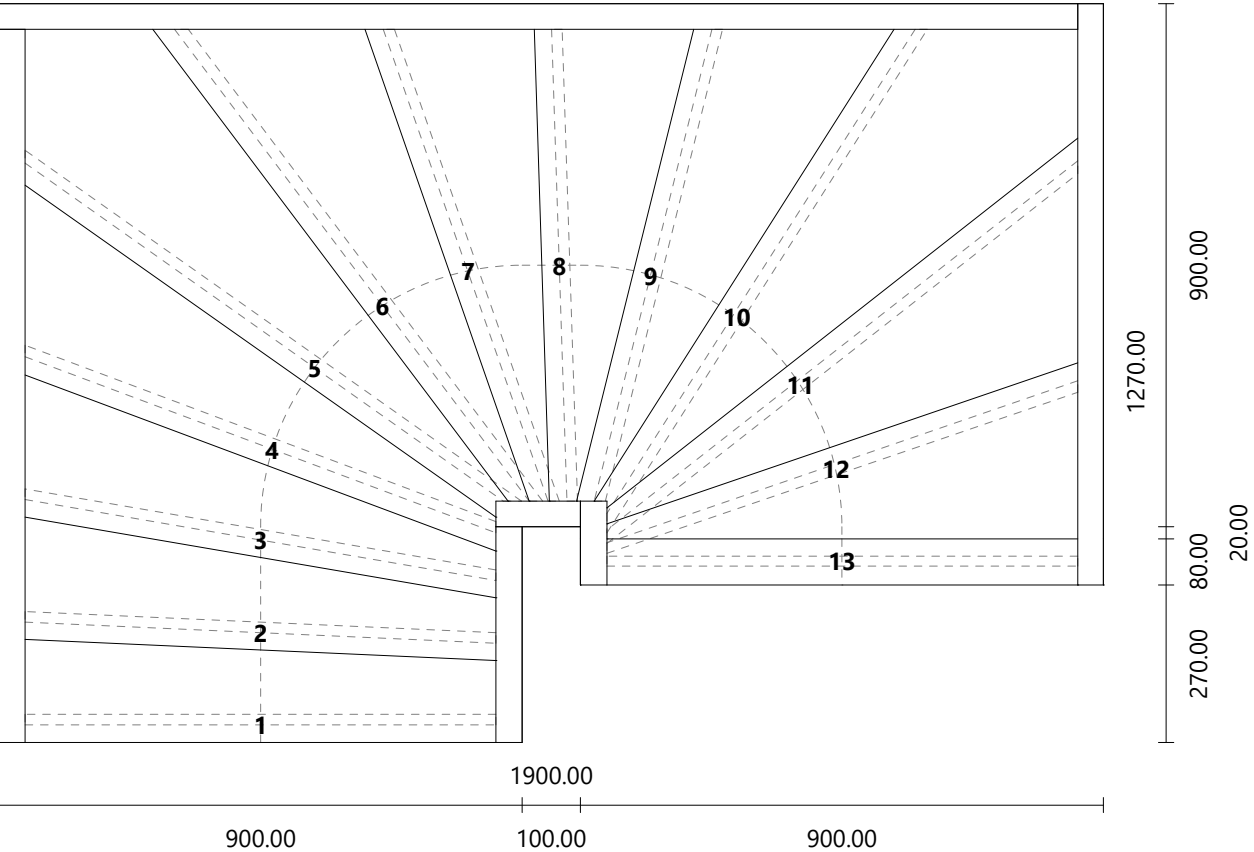


Multi-Flight Stair		Riser Height	210.77 mm
Risers	13	Tread Width	158.64 mm
Floor Height	2740.00 mm	Stair Rule	580.18 mm



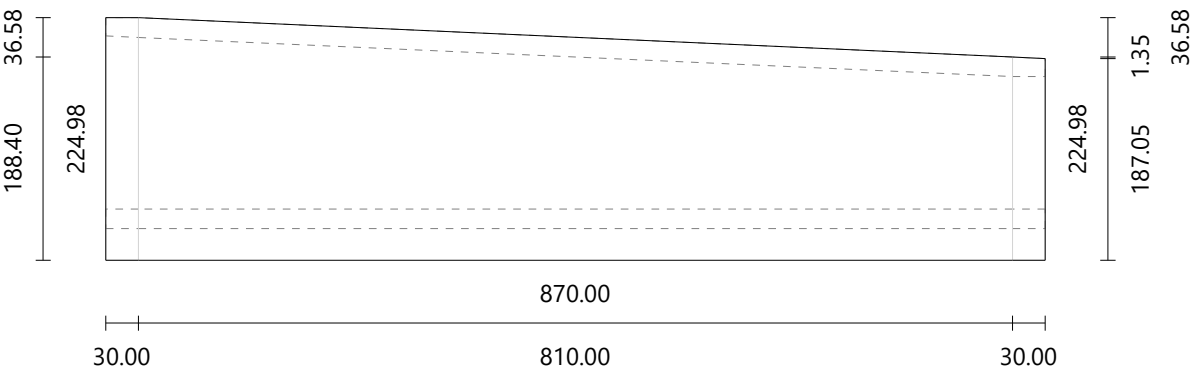
# Wooddesigner & Atelierbois

**Step**

Material        oak/chene  
Dimensions    870.00 × 224.98 mm  
Thickness      30.00 mm

**Riser**

Material        paint-white  
Dimensions    870.00 × 195.77 mm  
Thickness      18.00 mm  
Angle           0°



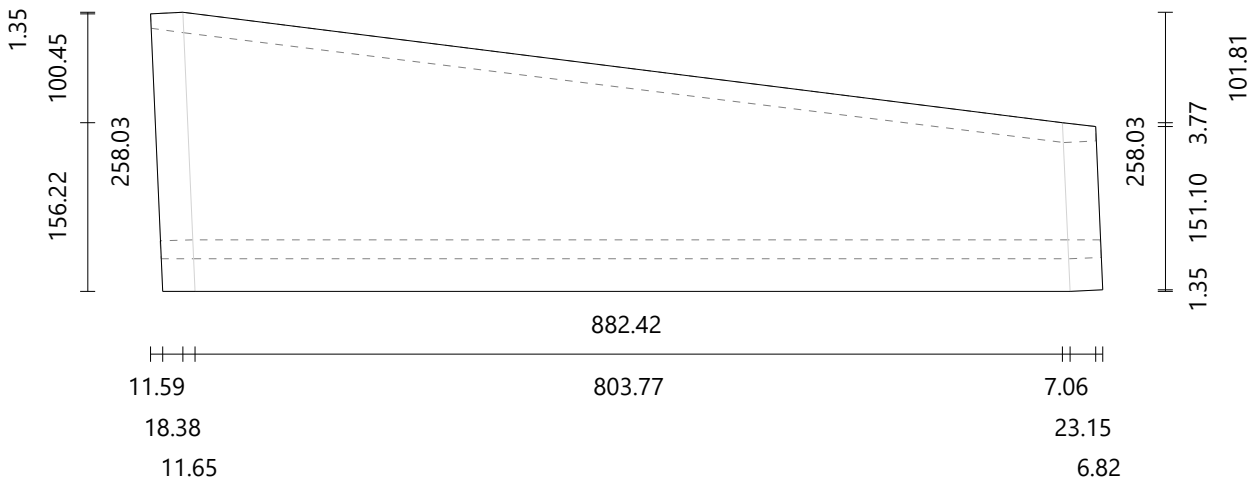
# Wooddesigner & Atelierbois

**Step**

Material      oak/chene  
Dimensions    882.42 × 258.03 mm  
Thickness     30.00 mm

**Riser**

Material      paint-white  
Dimensions    871.58 × 195.77 mm  
Thickness     18.00 mm

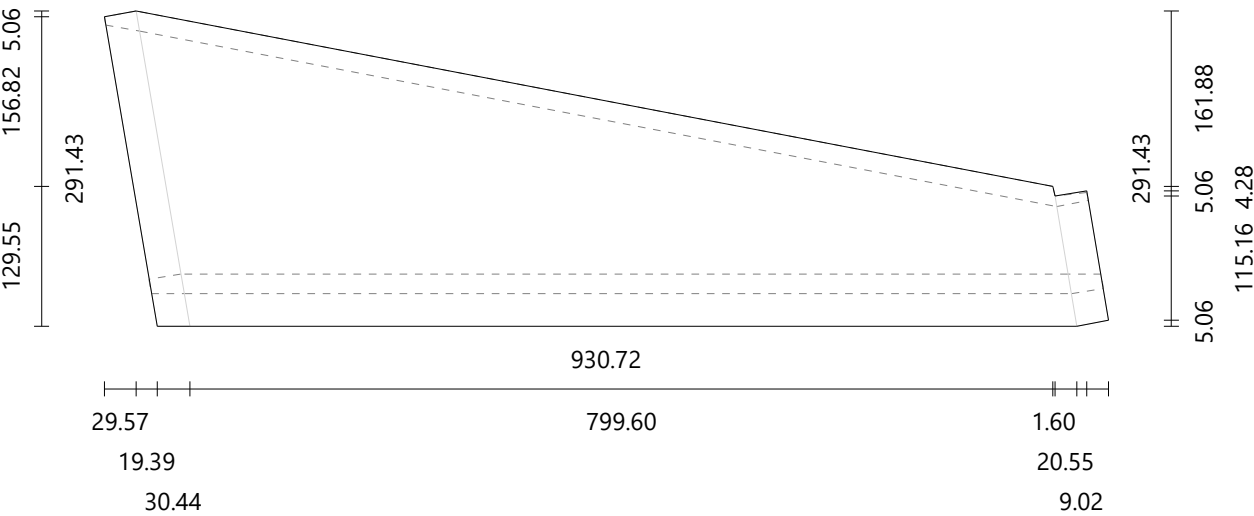


Step

Material oak/chene  
 Dimensions 930.72 × 291.43 mm  
 Thickness 30.00 mm

Riser

Material paint-white  
 Dimensions 883.97 × 195.77 mm  
 Thickness 18.00 mm

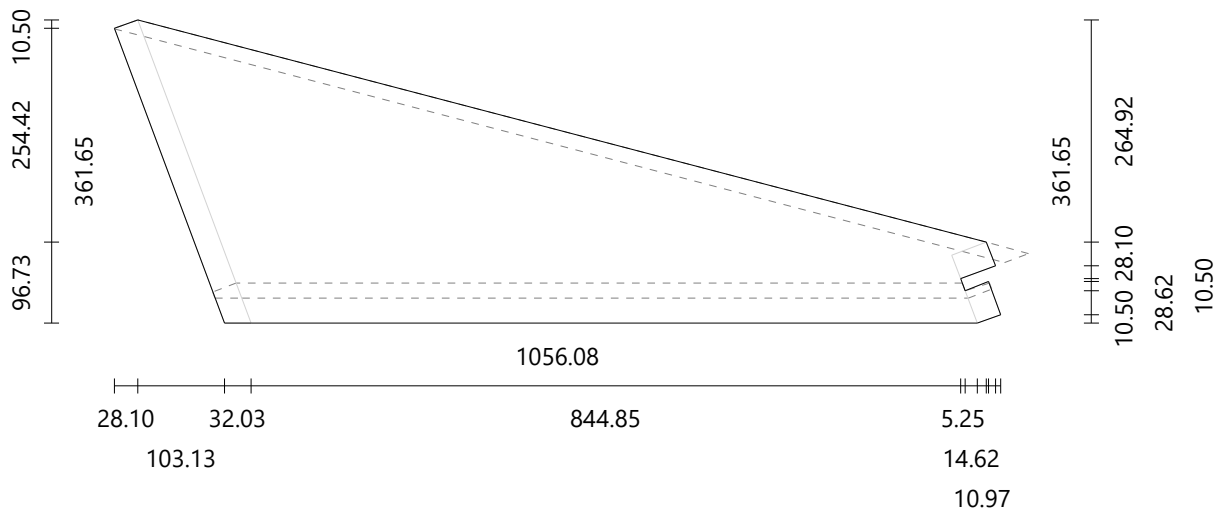


Step

Material oak/chene  
 Dimensions 1056.08 × 361.65 mm  
 Thickness 30.00 mm

Riser

Material paint-white  
 Dimensions 927.65 × 195.77 mm  
 Thickness 18.00 mm

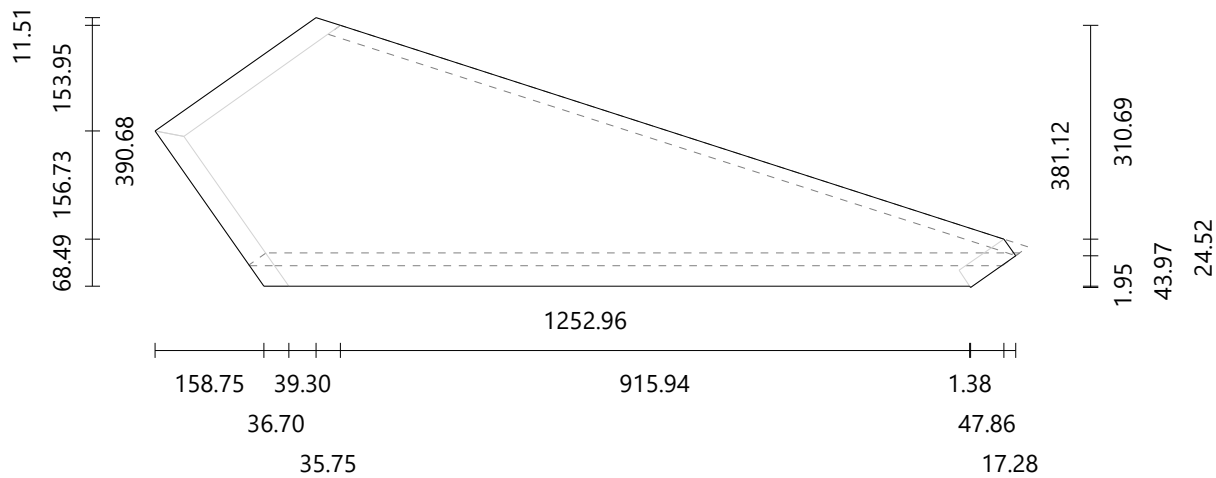


Step

Material      oak/chene  
Dimensions    1252.96 × 392.63 mm  
Thickness      30.00 mm

Riser

Material      paint-white  
Dimensions    1121.59 × 195.77 mm  
Thickness      18.00 mm  
Angle          Right: -54.82°

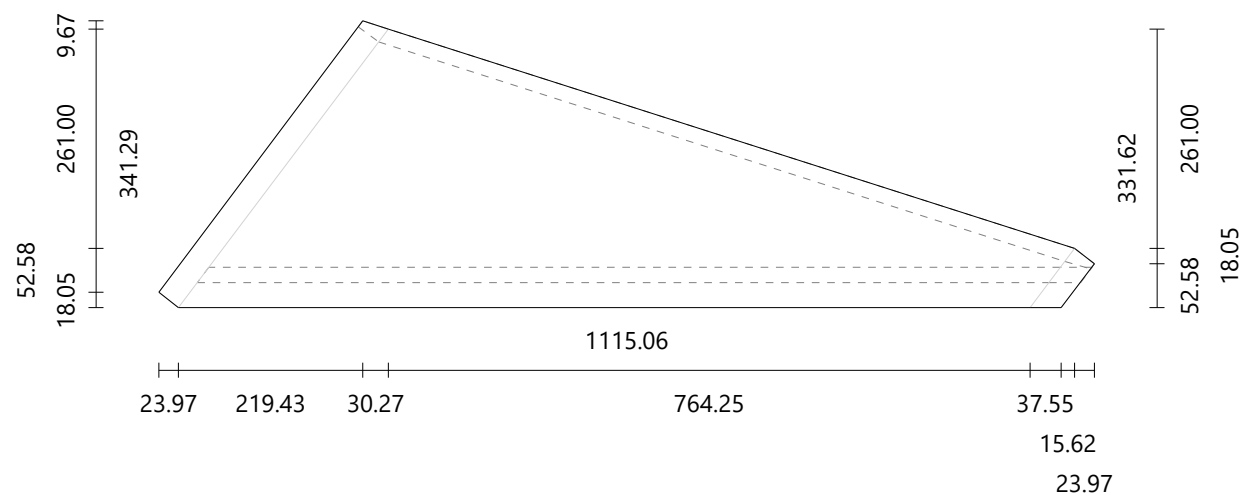


Step

Material      oak/chene  
Dimensions    1115.06 × 341.29 mm  
Thickness     30.00 mm

Riser

Material      paint-white  
Dimensions    1065.06 × 195.77 mm  
Thickness     18.00 mm  
Angle          -36.98°

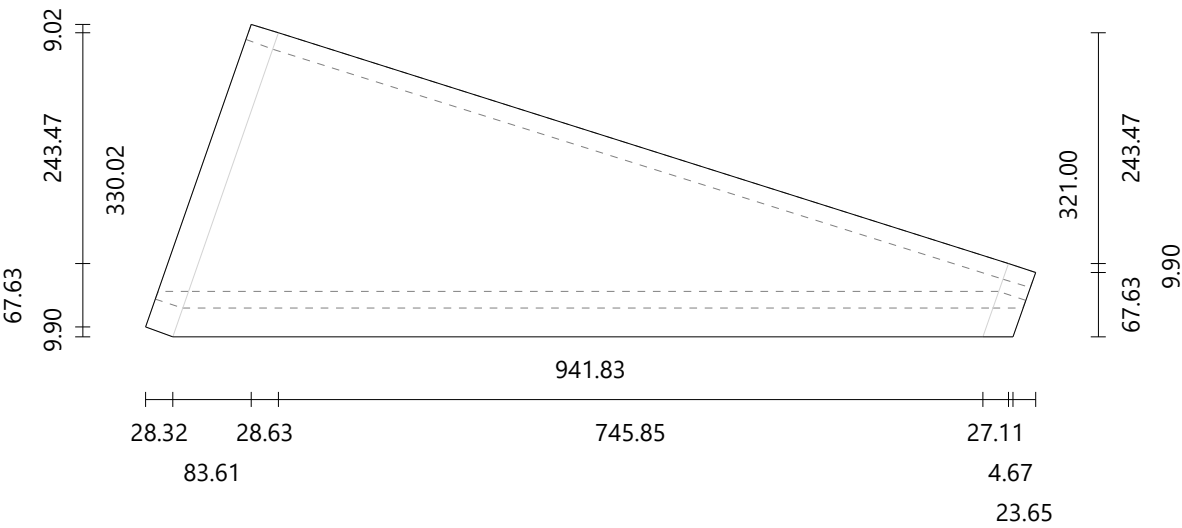


Step

Material      oak/chene  
Dimensions    941.83 × 330.02 mm  
Thickness      30.00 mm

Riser

Material      paint-white  
Dimensions    921.01 × 195.77 mm  
Thickness      18.00 mm



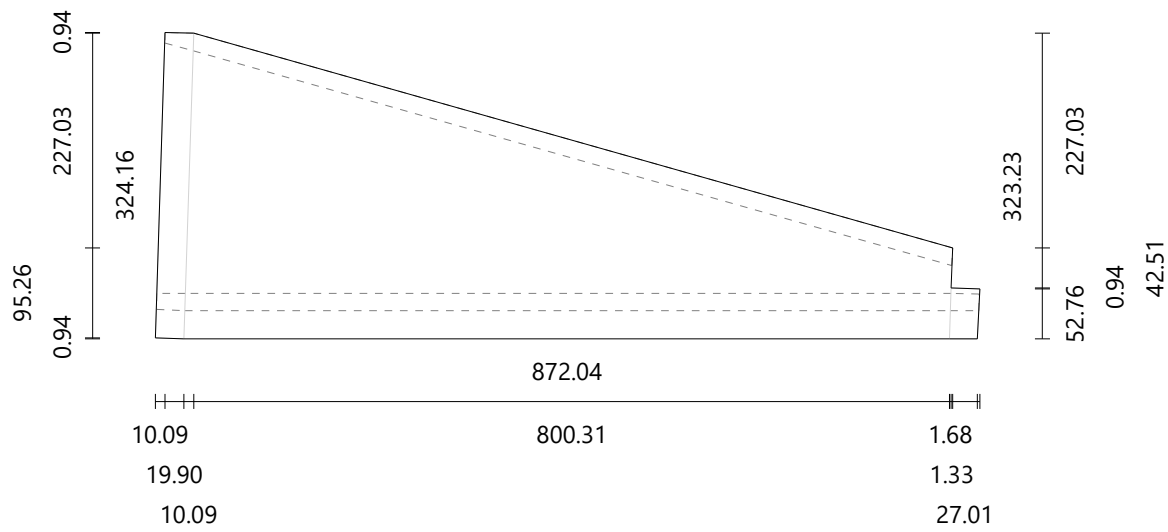


Step

Material oak/chene  
Dimensions 872.04 × 324.16 mm  
Thickness 30.00 mm

Riser

Material paint-white  
Dimensions 870.93 × 195.77 mm  
Thickness 18.00 mm



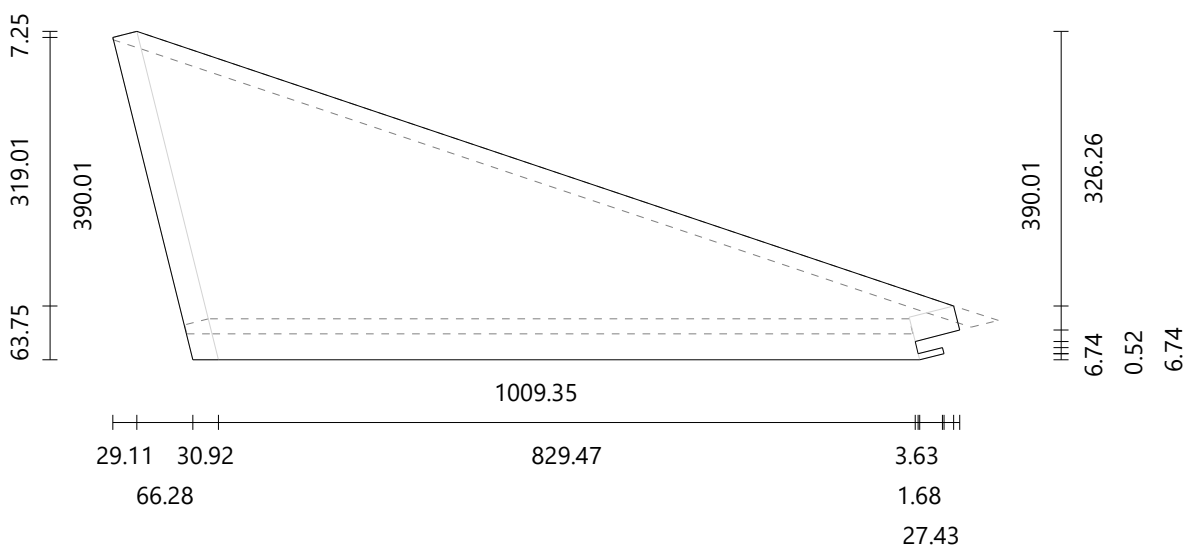
# Wooddesigner & Atelierbois

**Step**

Material        oak/chene  
Dimensions    1009.35 × 390.01 mm  
Thickness     30.00 mm

**Riser**

Material        paint-white  
Dimensions    868.37 × 195.77 mm  
Thickness     18.00 mm  
Angle          Right: 13.99°

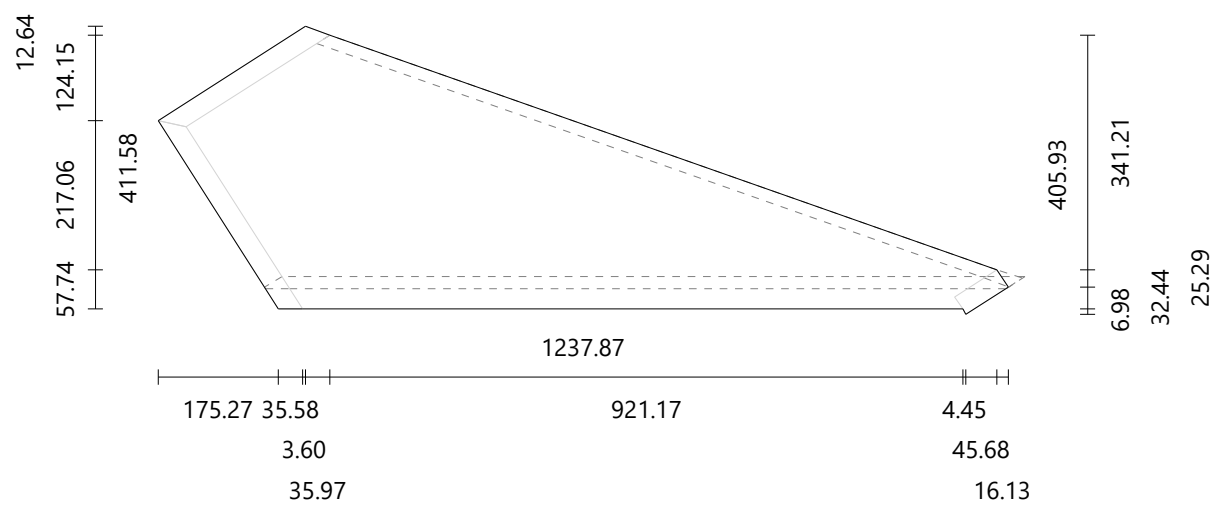


Step

Material      oak/chene  
Dimensions    1237.87 × 418.56 mm  
Thickness     30.00 mm

Riser

Material      paint-white  
Dimensions    1107.31 × 195.77 mm  
Thickness     18.00 mm  
Angle          Right: -57.47°



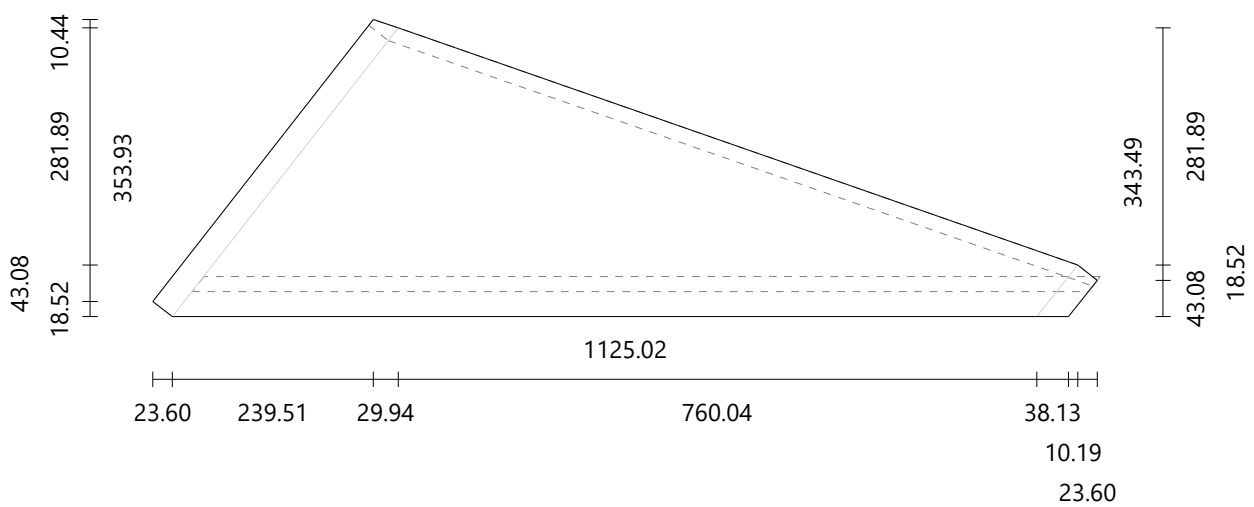
# Wooddesigner & Atelierbois

**Step**

Material        oak/chene  
Dimensions    1125.02 × 353.93 mm  
Thickness      30.00 mm

**Riser**

Material        paint-white  
Dimensions    1081.74 × 195.77 mm  
Thickness      18.00 mm  
Angle          -38.11°

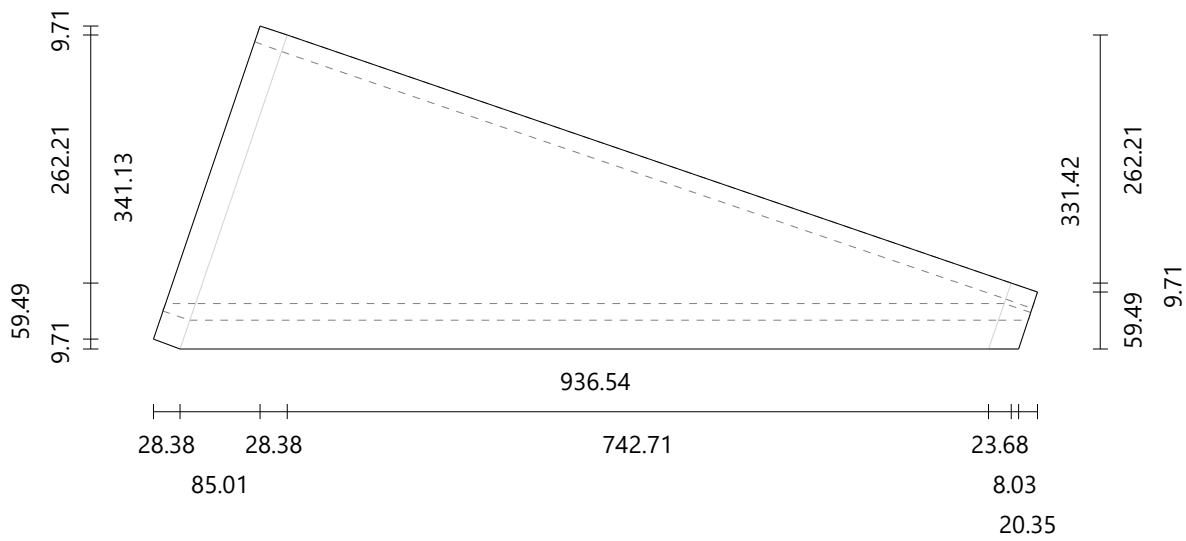


Step

Material      oak/chene  
Dimensions    936.54 × 341.13 mm  
Thickness     30.00 mm

Riser

Material      paint-white  
Dimensions    919.03 × 195.77 mm  
Thickness     18.00 mm

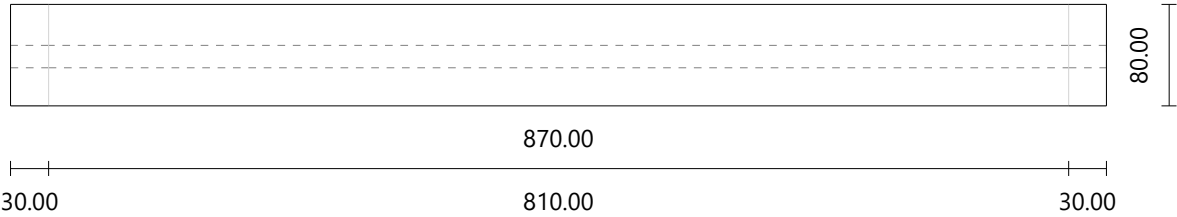


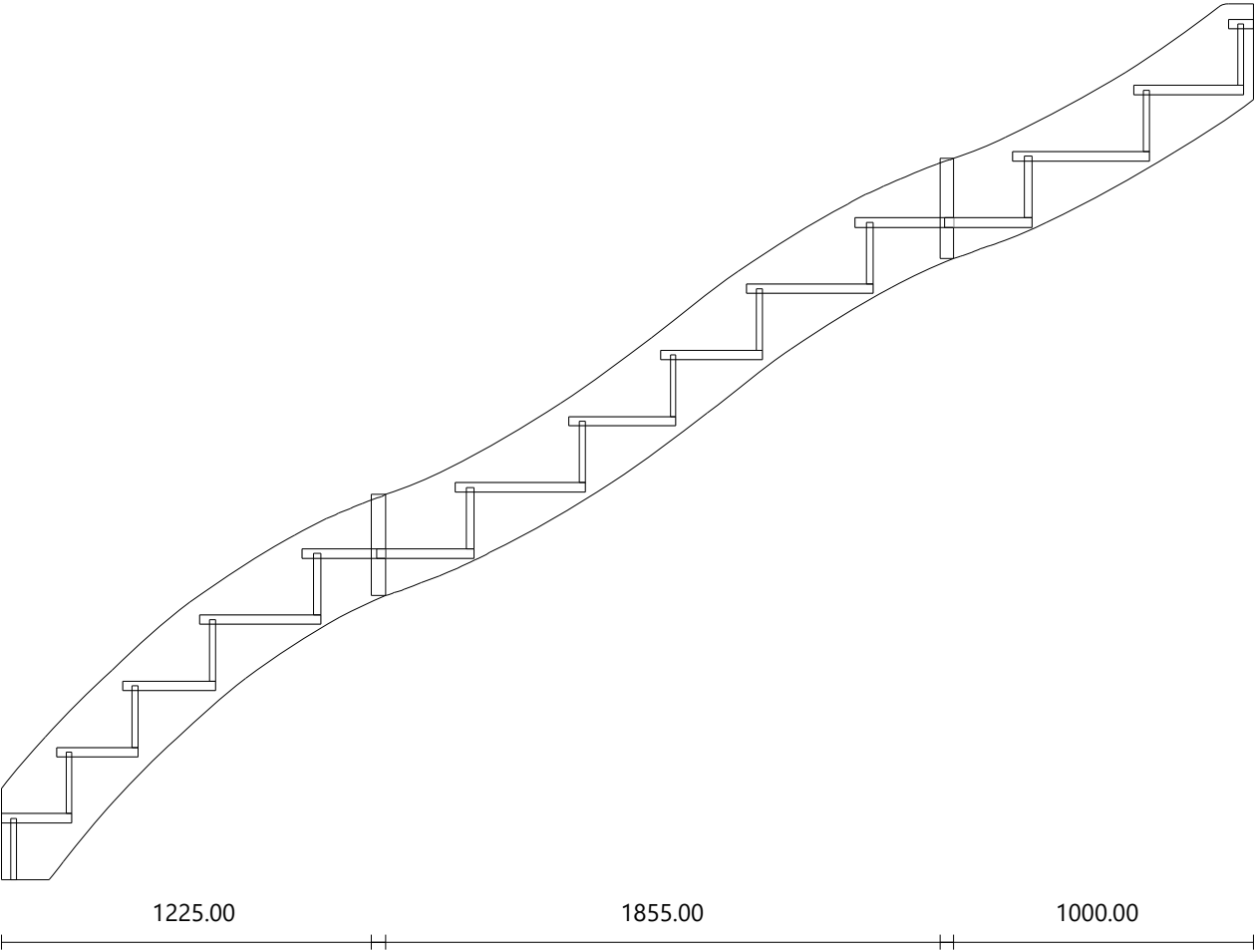
Step

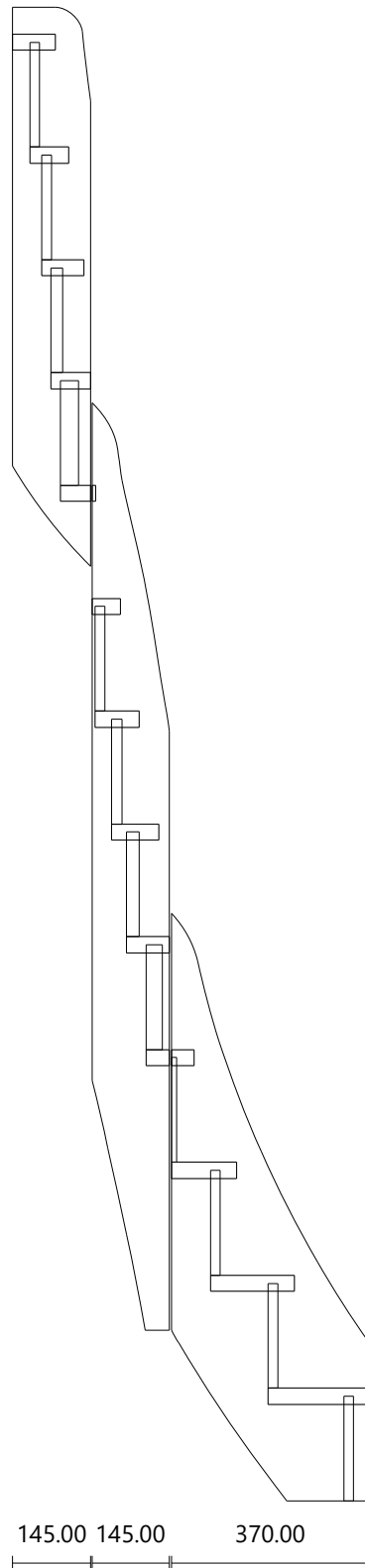
Material        oak/chene  
Dimensions    870.00 × 80.00 mm  
Thickness      30.00 mm

Riser

Material        paint-white  
Dimensions    870.00 × 195.77 mm  
Thickness      18.00 mm  
Angle           0°

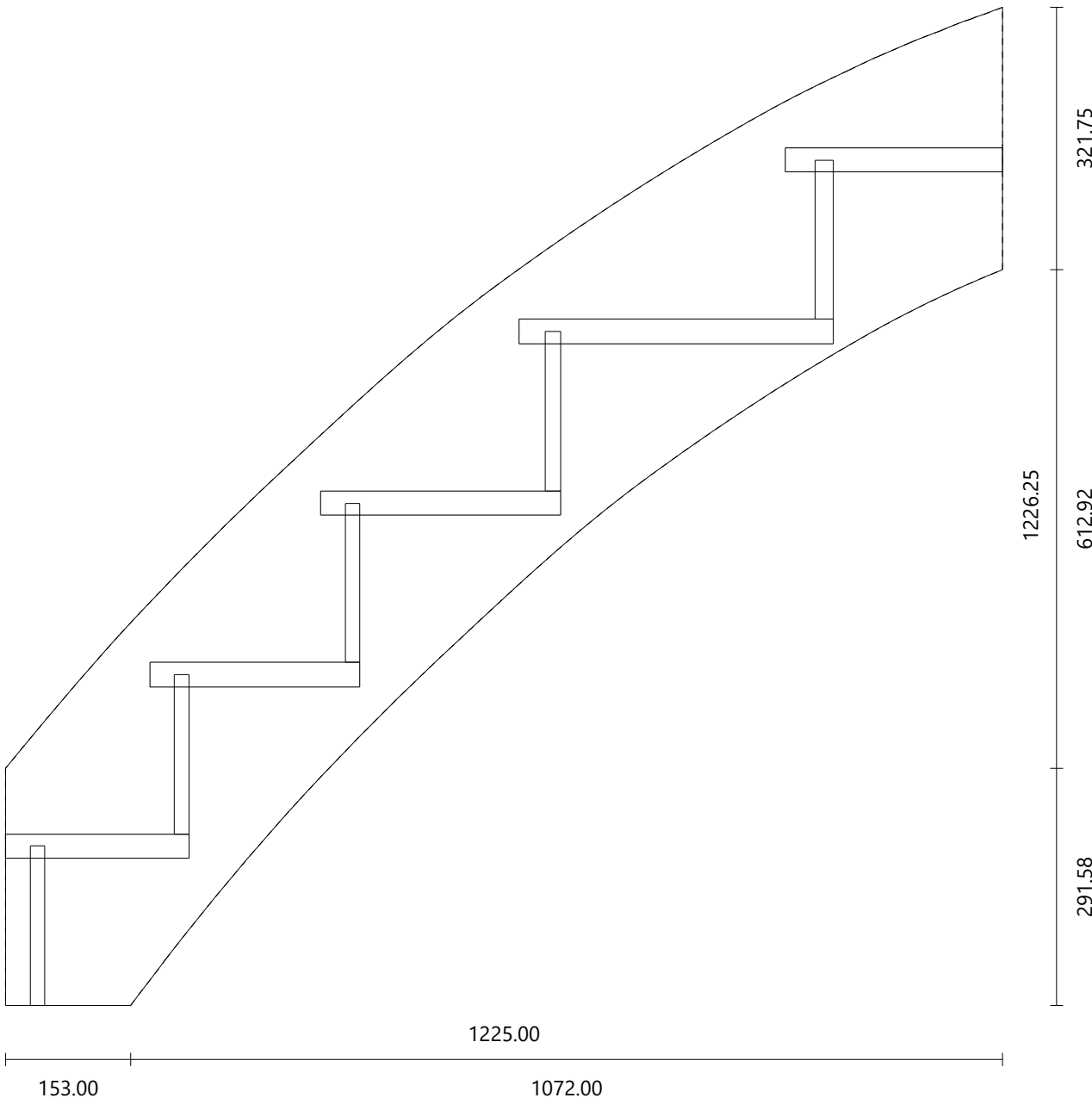




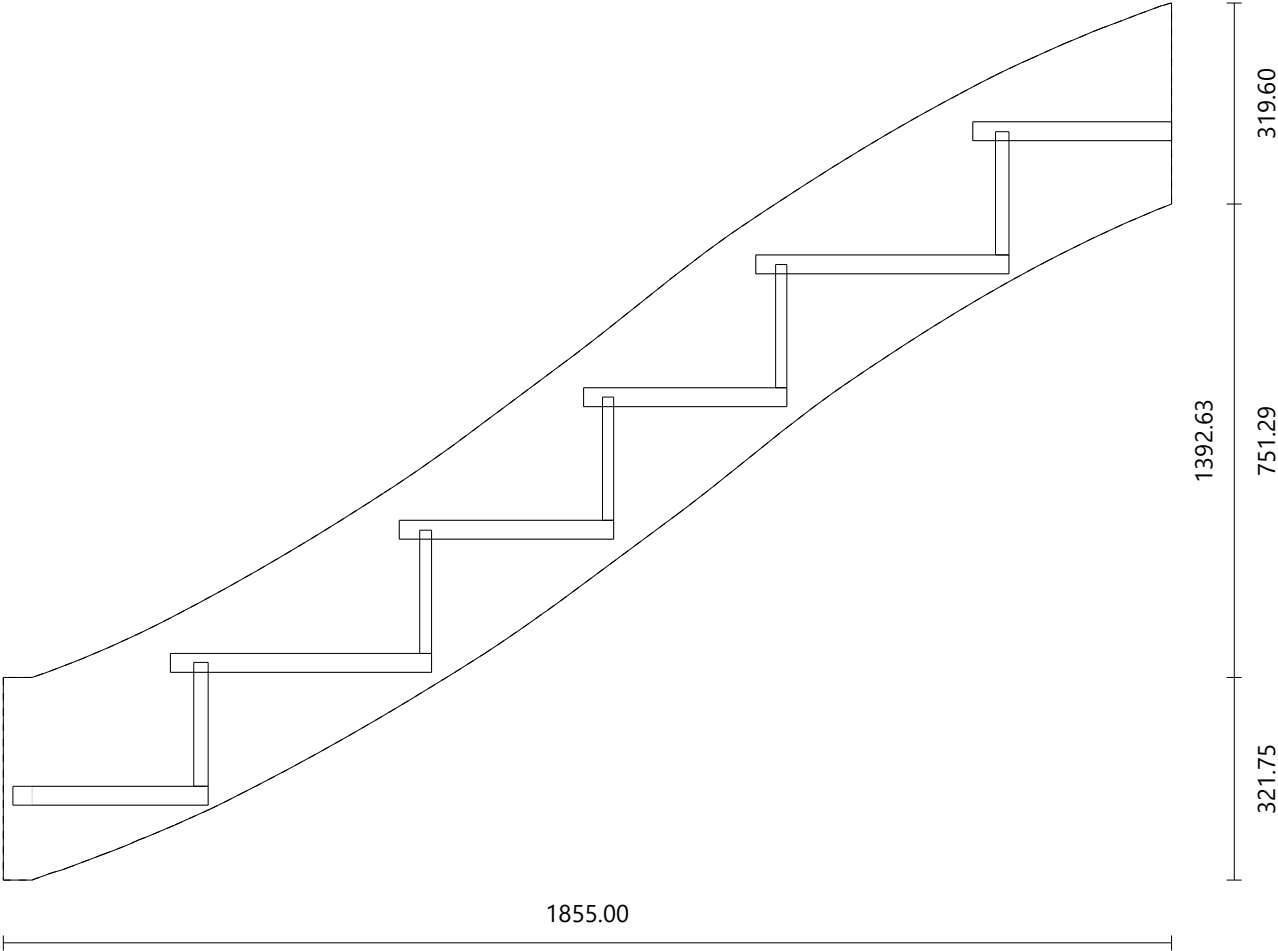




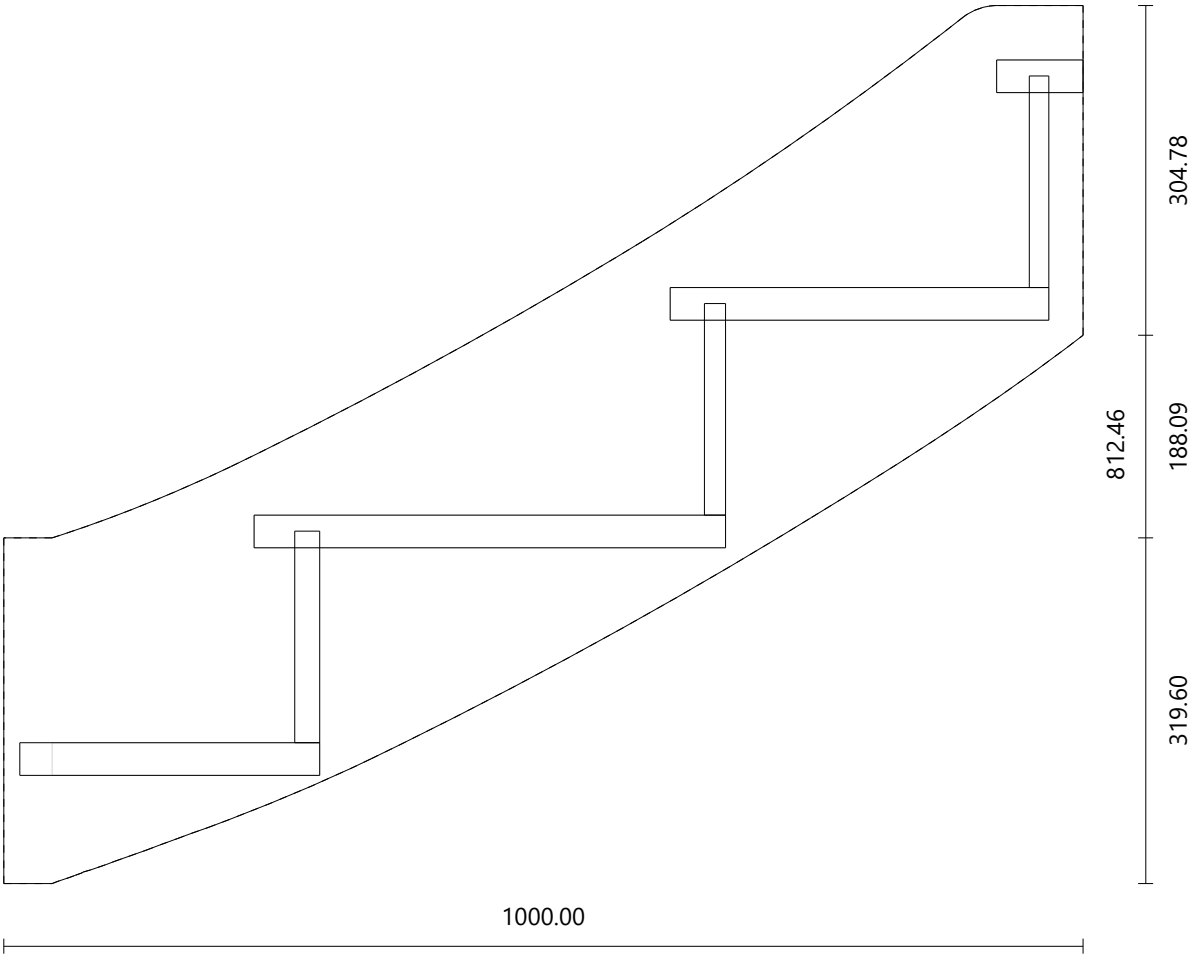
Material paint-white  
 Dimensions 1727.03 × 389.51 mm  
 Thickness 45.00 mm



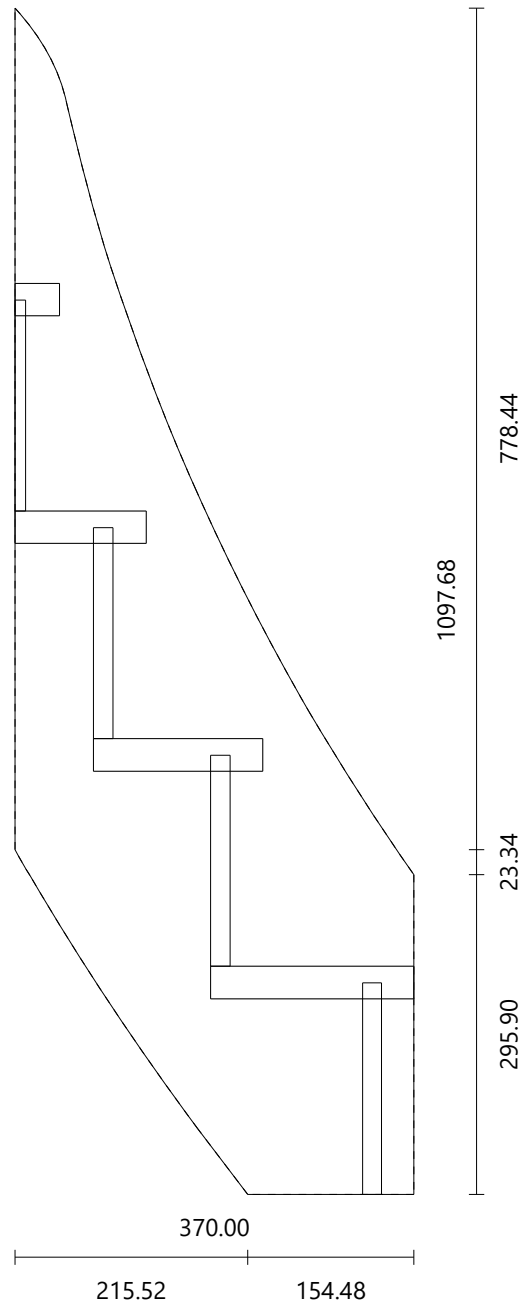
Material      paint-white  
 Dimensions    2309.71 × 368.56 mm  
 Thickness     45.00 mm



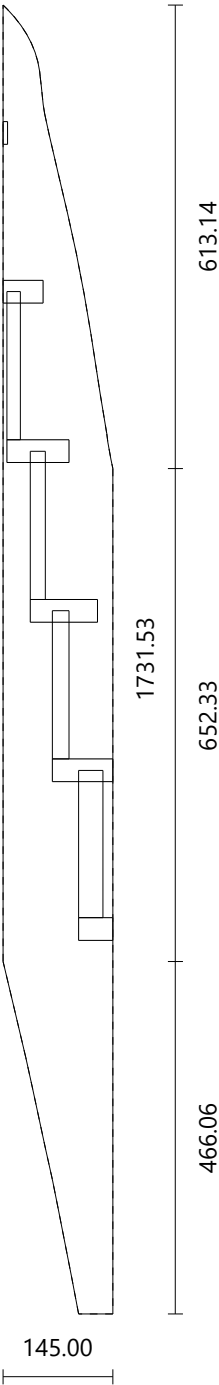
Material      paint-white  
 Dimensions    1266.53 × 346.97 mm  
 Thickness     45.00 mm



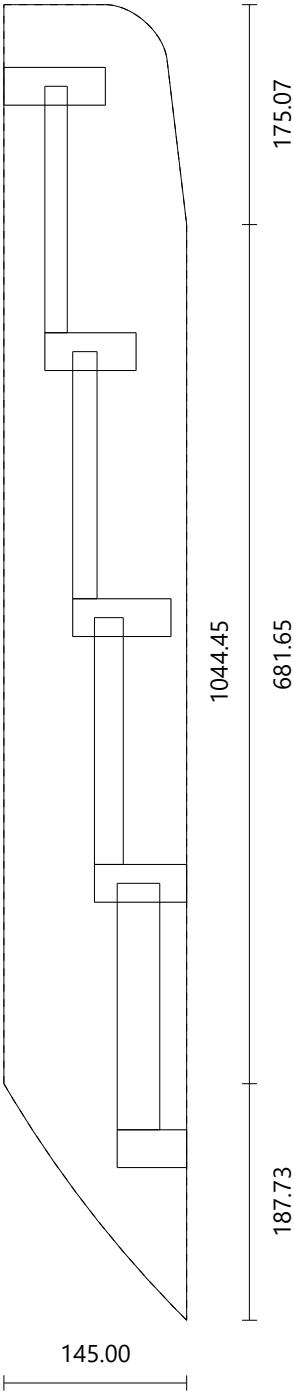
Material      paint-white  
 Dimensions    1153.27 × 328.51 mm  
 Thickness     45.00 mm



Material        paint-white  
Dimensions    145.00 × 1731.53 mm  
Thickness      45.00 mm



Material        paint-white  
Dimensions    145.00 × 1044.45 mm  
Thickness     45.00 mm



# Wooddesigner & Atelierbois

Part	Material	Dimensions	Cutting List Volume	Real Volume
Step #1	oak/chene	870.00 × 224.98 × 30.00	0.006 m <sup>3</sup>	0.005 m <sup>3</sup>
Step #2	oak/chene	882.42 × 258.03 × 30.00	0.007 m <sup>3</sup>	0.005 m <sup>3</sup>
Step #3	oak/chene	930.72 × 291.43 × 30.00	0.008 m <sup>3</sup>	0.006 m <sup>3</sup>
Step #4	oak/chene	1056.08 × 361.65 × 30.00	0.011 m <sup>3</sup>	0.007 m <sup>3</sup>
Step #5	oak/chene	1252.96 × 392.63 × 30.00	0.015 m <sup>3</sup>	0.009 m <sup>3</sup>
Step #6	oak/chene	1115.06 × 341.29 × 30.00	0.011 m <sup>3</sup>	0.007 m <sup>3</sup>
Step #7	oak/chene	941.83 × 330.02 × 30.00	0.009 m <sup>3</sup>	0.006 m <sup>3</sup>
Step #8	oak/chene	872.04 × 324.16 × 30.00	0.008 m <sup>3</sup>	0.005 m <sup>3</sup>
Step #9	oak/chene	1009.35 × 390.01 × 30.00	0.012 m <sup>3</sup>	0.006 m <sup>3</sup>
Step #10	oak/chene	1237.87 × 418.56 × 30.00	0.016 m <sup>3</sup>	0.009 m <sup>3</sup>
Step #11	oak/chene	1125.02 × 353.93 × 30.00	0.012 m <sup>3</sup>	0.007 m <sup>3</sup>
Step #12	oak/chene	936.54 × 341.13 × 30.00	0.010 m <sup>3</sup>	0.006 m <sup>3</sup>
Step #13	oak/chene	870.00 × 80.00 × 30.00	0.002 m <sup>3</sup>	0.002 m <sup>3</sup>
Riser #1	paint-white	870.00 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #2	paint-white	871.58 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #3	paint-white	883.97 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #4	paint-white	927.65 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #5	paint-white	1121.59 × 195.77 × 18.00	0.004 m <sup>3</sup>	0.004 m <sup>3</sup>
Riser #6	paint-white	1065.06 × 195.77 × 18.00	0.004 m <sup>3</sup>	0.004 m <sup>3</sup>
Riser #7	paint-white	921.01 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #8	paint-white	870.93 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #9	paint-white	868.37 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #10	paint-white	1107.31 × 195.77 × 18.00	0.004 m <sup>3</sup>	0.004 m <sup>3</sup>
Riser #11	paint-white	1081.74 × 195.77 × 18.00	0.004 m <sup>3</sup>	0.004 m <sup>3</sup>
Riser #12	paint-white	919.03 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Riser #13	paint-white	870.00 × 195.77 × 18.00	0.003 m <sup>3</sup>	0.003 m <sup>3</sup>
Left Stringboard #1	paint-white	1727.03 × 389.51 × 45.00	0.030 m <sup>3</sup>	0.021 m <sup>3</sup>
Left Stringboard #2	paint-white	2309.71 × 368.56 × 45.00	0.038 m <sup>3</sup>	0.029 m <sup>3</sup>
Left Stringboard #3	paint-white	1266.53 × 346.97 × 45.00	0.020 m <sup>3</sup>	0.015 m <sup>3</sup>
Right Stringboard #1	paint-white	1153.27 × 328.51 × 45.00	0.017 m <sup>3</sup>	0.009 m <sup>3</sup>
Right Stringboard #2	paint-white	145.00 × 1731.53 × 45.00	0.011 m <sup>3</sup>	0.009 m <sup>3</sup>
Right Stringboard #3	paint-white	145.00 × 1044.45 × 45.00	0.007 m <sup>3</sup>	0.006 m <sup>3</sup>

## Wooddesigner & Atelierbois

Part	Material	Cutting List Volume	Real Volume	Weight	Price
Steps	oak/chene	0.127 m <sup>3</sup>	0.078 m <sup>3</sup>	58.66 kg	1.030,72 €
Risers	paint-white	0.044 m <sup>3</sup>	0.043 m <sup>3</sup>	21.53 kg	
Stringboards	paint-white	0.124 m <sup>3</sup>	0.090 m <sup>3</sup>	44.94 kg	
<b>Total</b>		<b>0.295 m<sup>3</sup></b>	<b>0.211 m<sup>3</sup></b>	<b>125.13 kg</b>	<b>1.030,72 €</b>