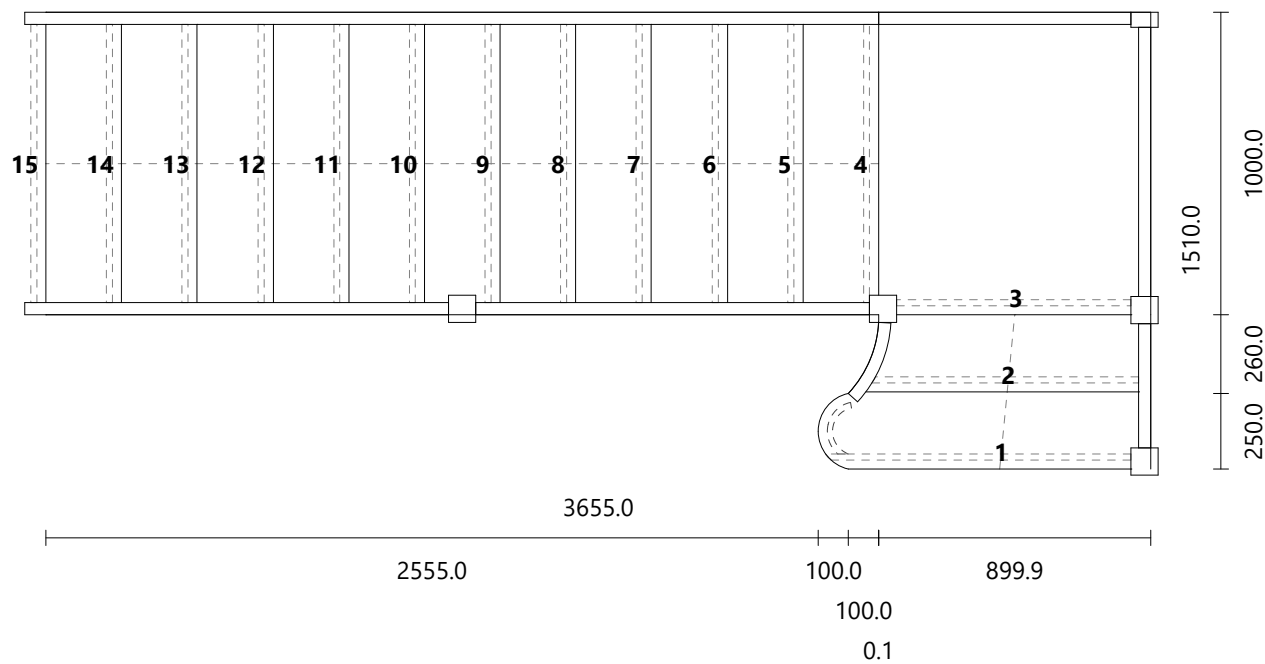


Multi-Flight Stair		Riser Height	<Multiple Values>
Risers	15	Tread Width	<Multiple Values>
Floor Height	2840.0 mm	Stair Rule	<Multiple Values>

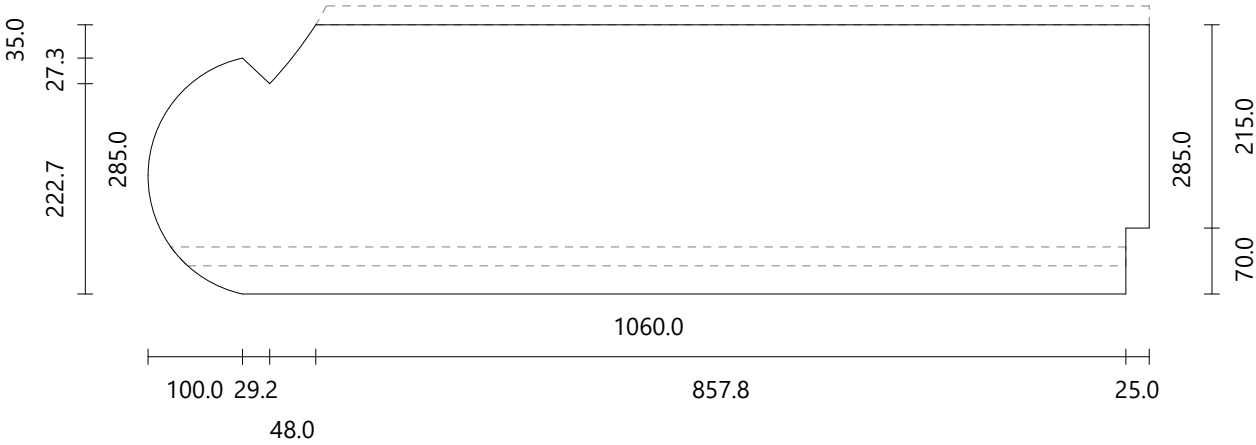


Step

Material ash/frene/black
Dimensions 1060.0 × 285.0 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 1010.8 × 153.3 mm
Thickness 20.0 mm
Angle Left: 41.84° | Right: 0°

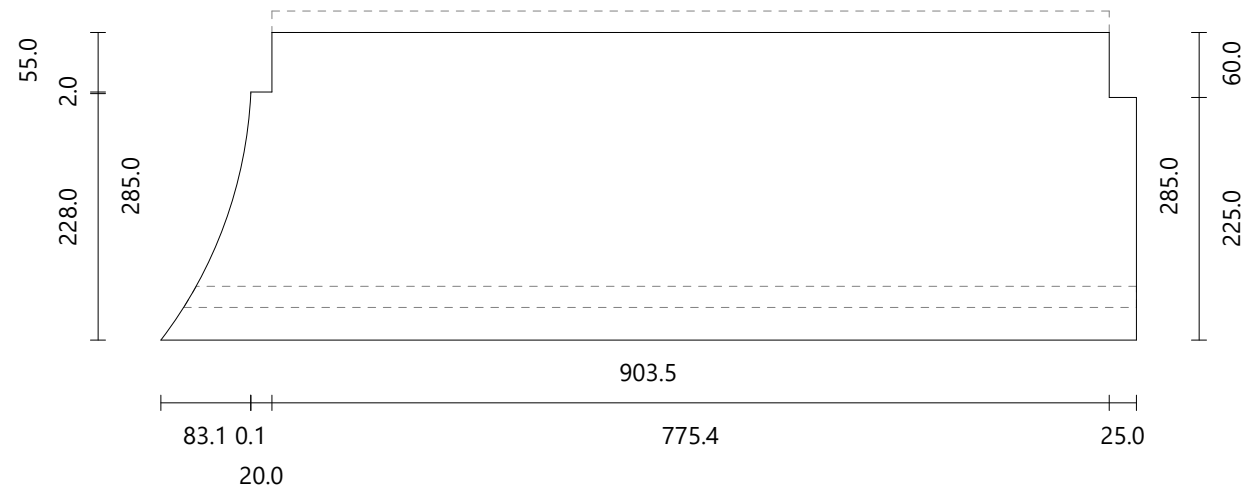


Step

Material ash/frene/black
Dimensions 903.5 × 285.0 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 882.8 × 183.3 mm
Thickness 20.0 mm
Angle Left: -30.5° | Right: 0°

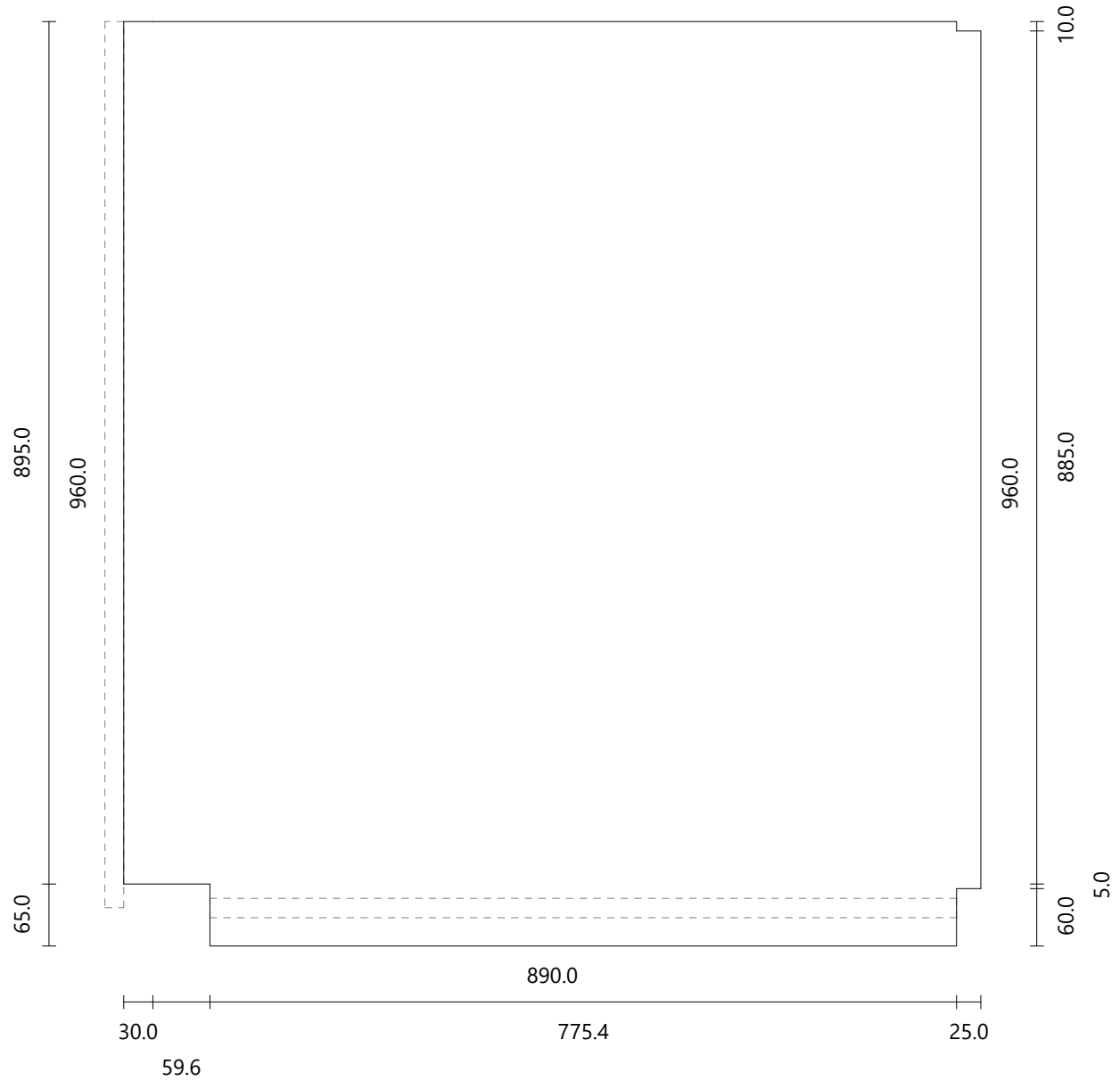


Step

Material ash/frene/black
Dimensions 890.0 × 960.0 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 775.4 × 183.3 mm
Thickness 20.0 mm
Angle 0°

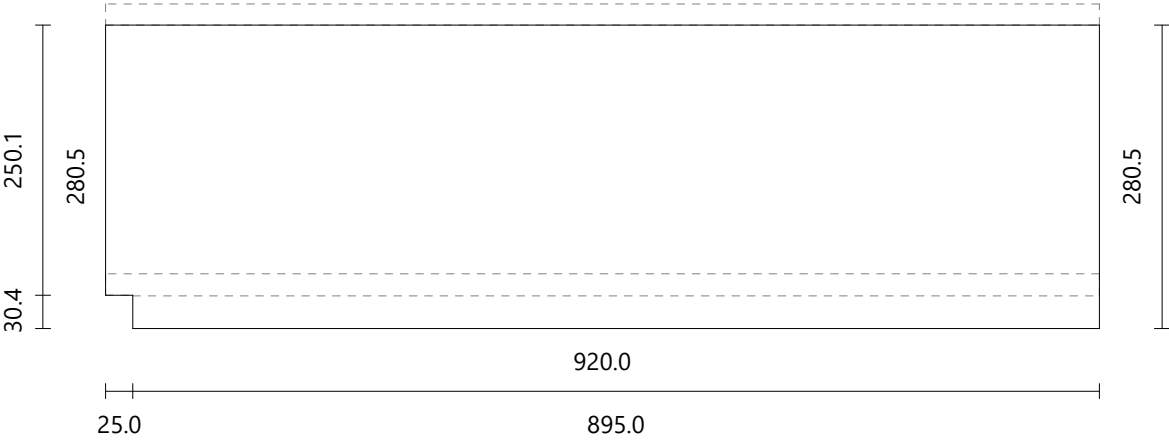


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle Right: 0°

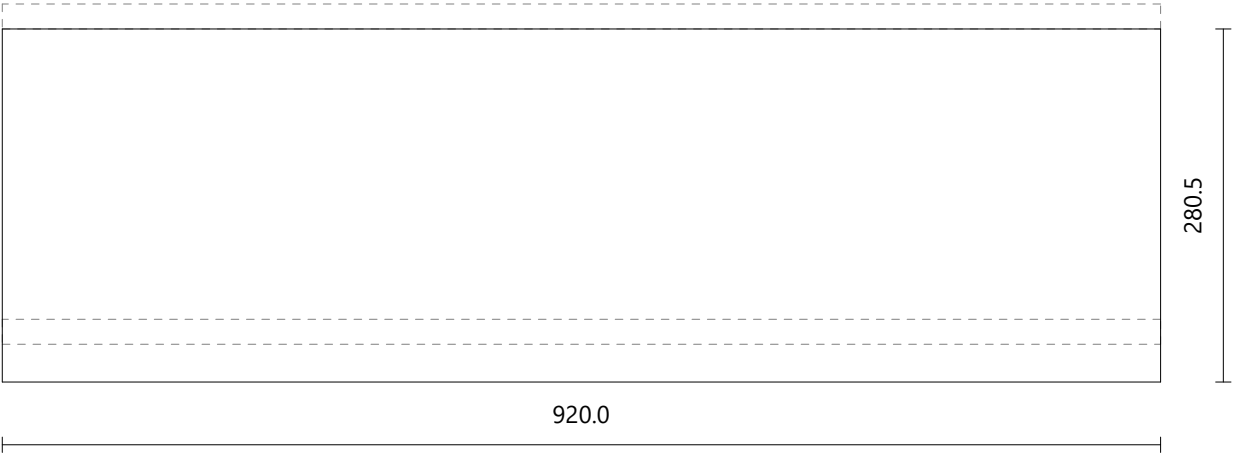


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

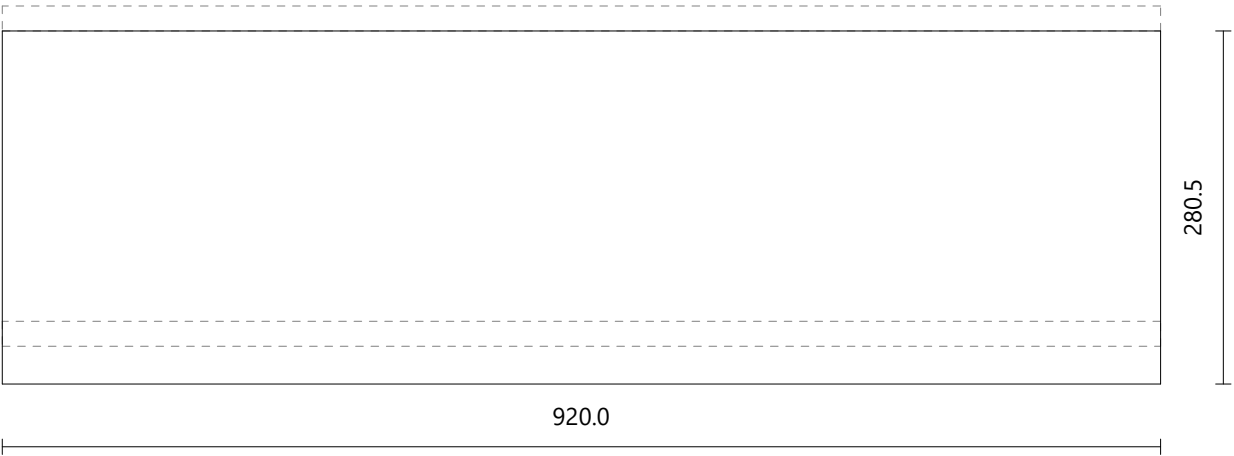


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

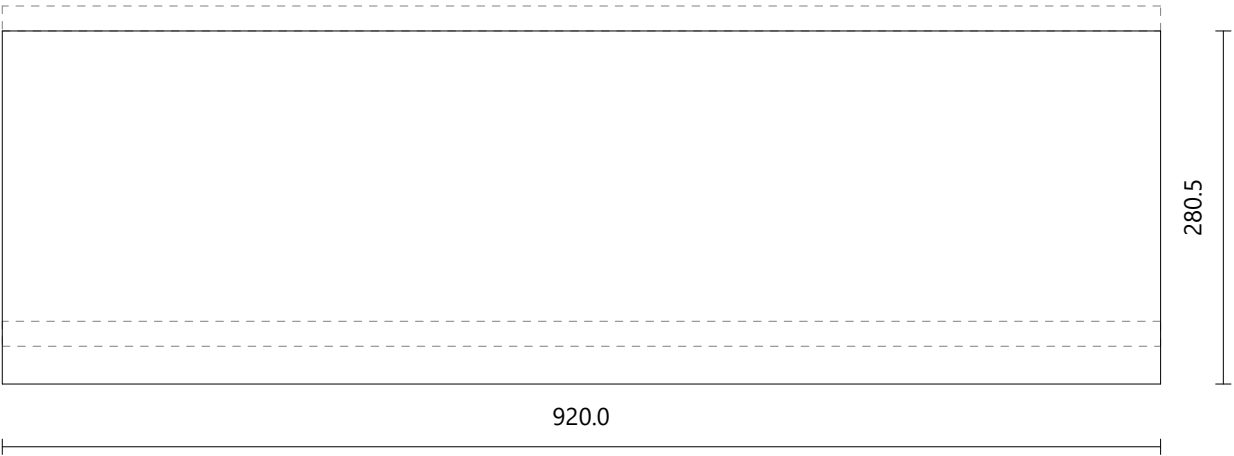


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

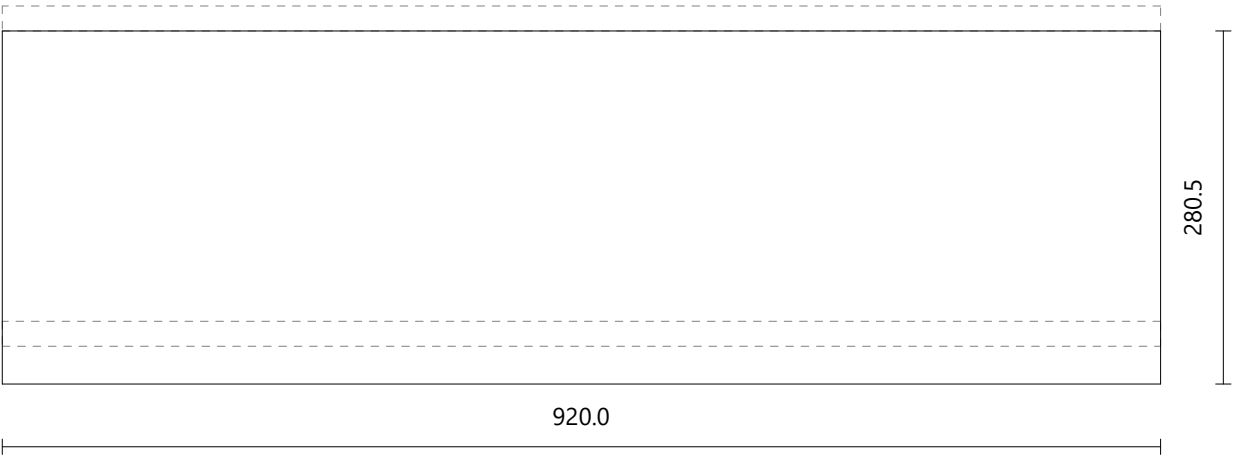


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

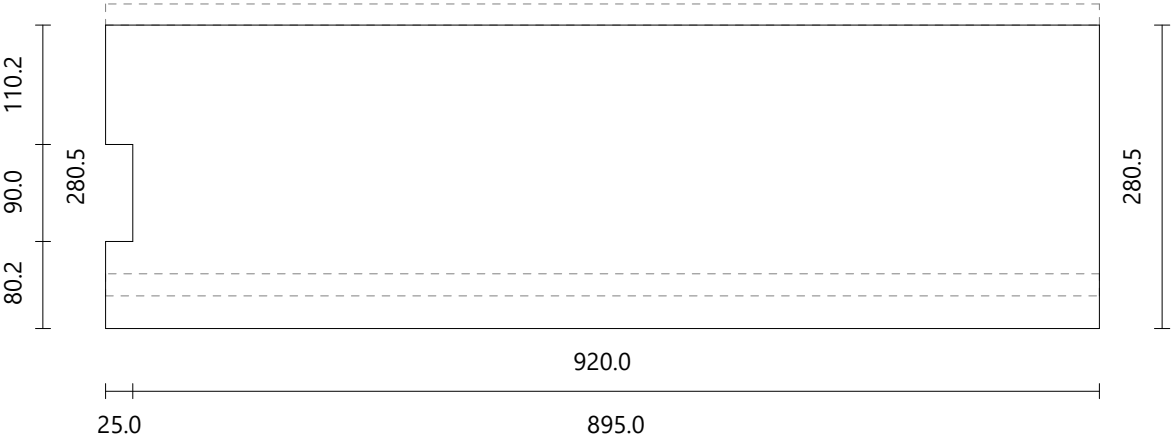


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

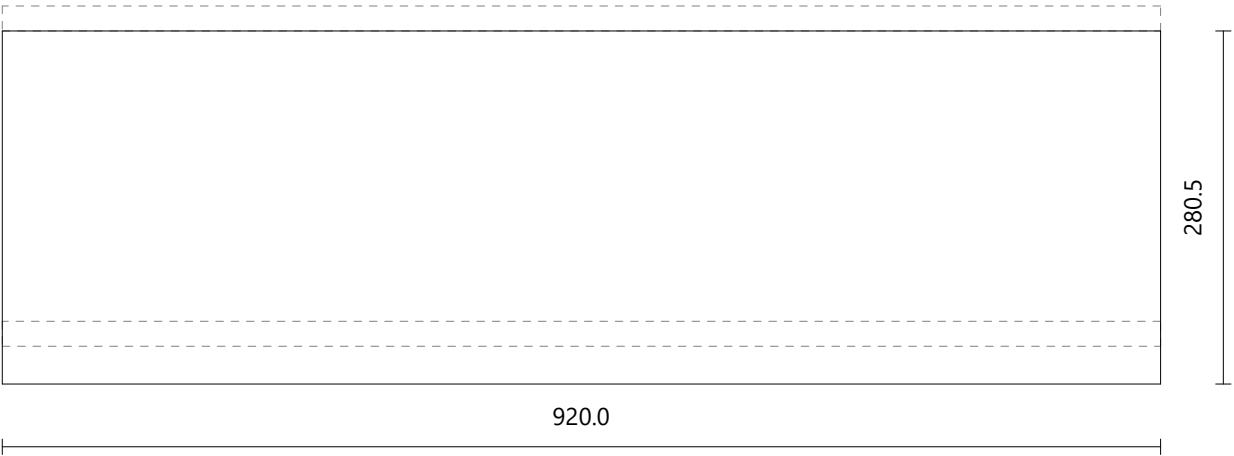


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

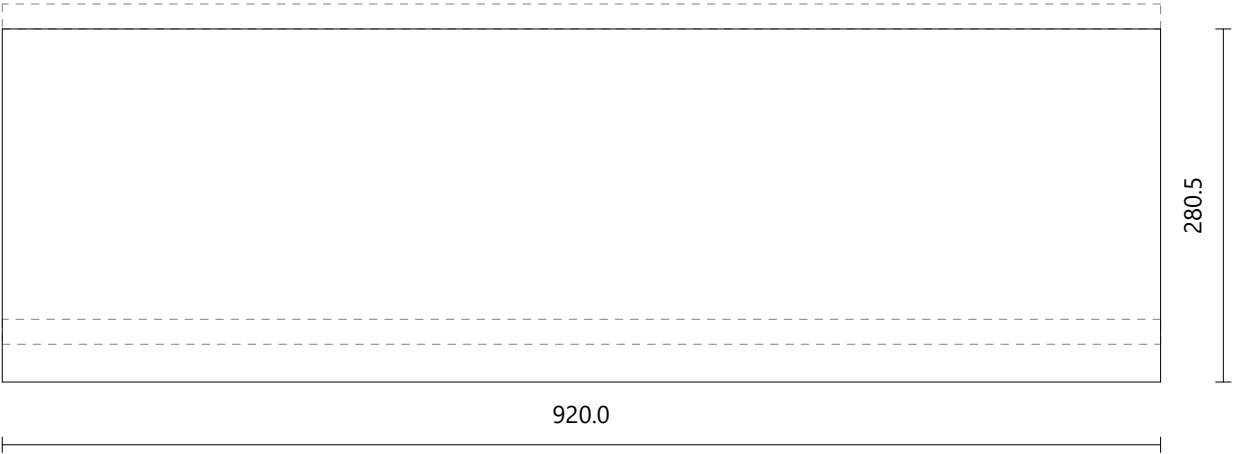


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

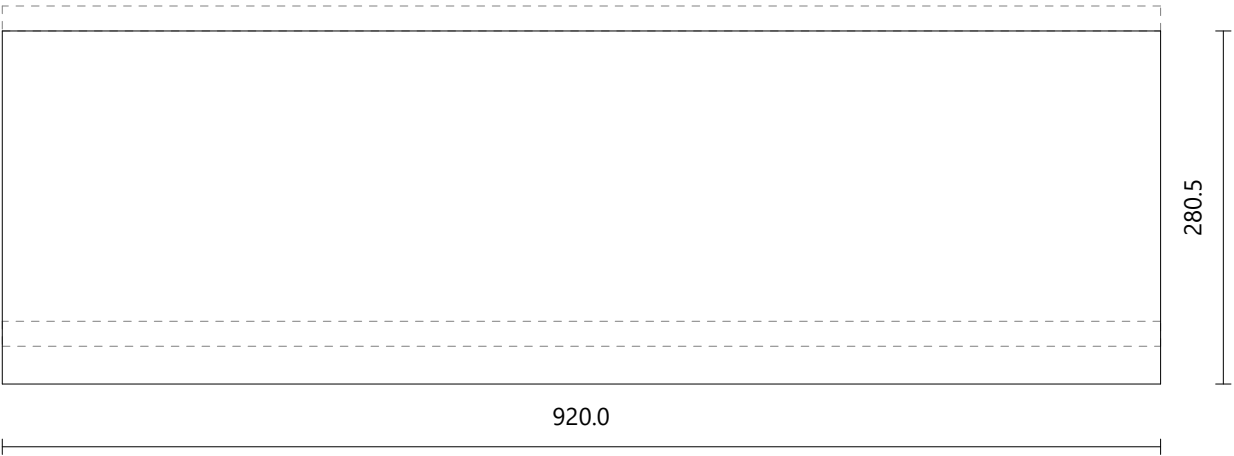


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

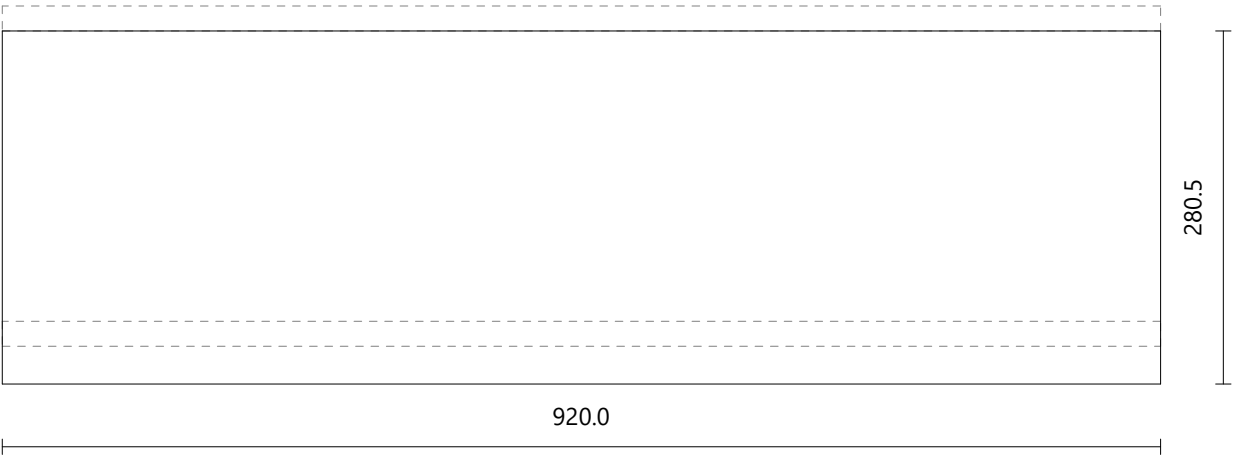


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

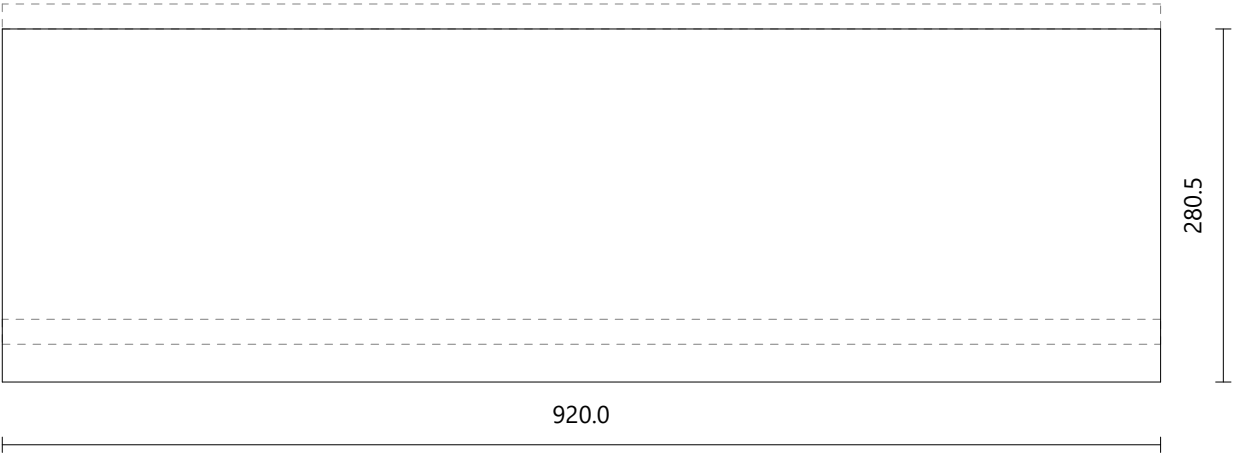


Step

Material ash/frene/black
Dimensions 920.0 × 280.5 mm
Thickness 30.0 mm

Riser

Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°

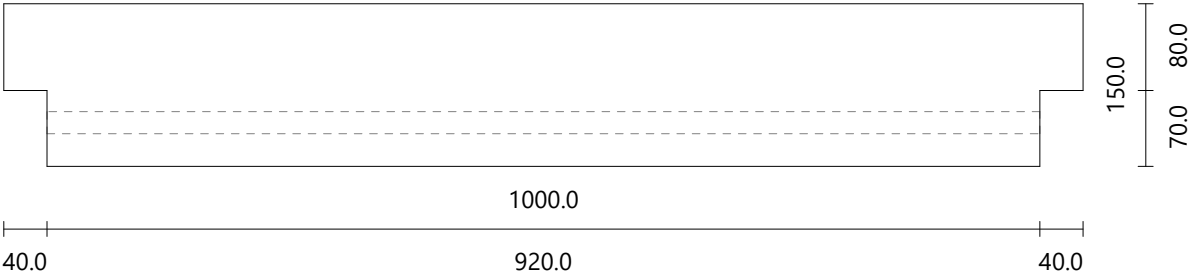


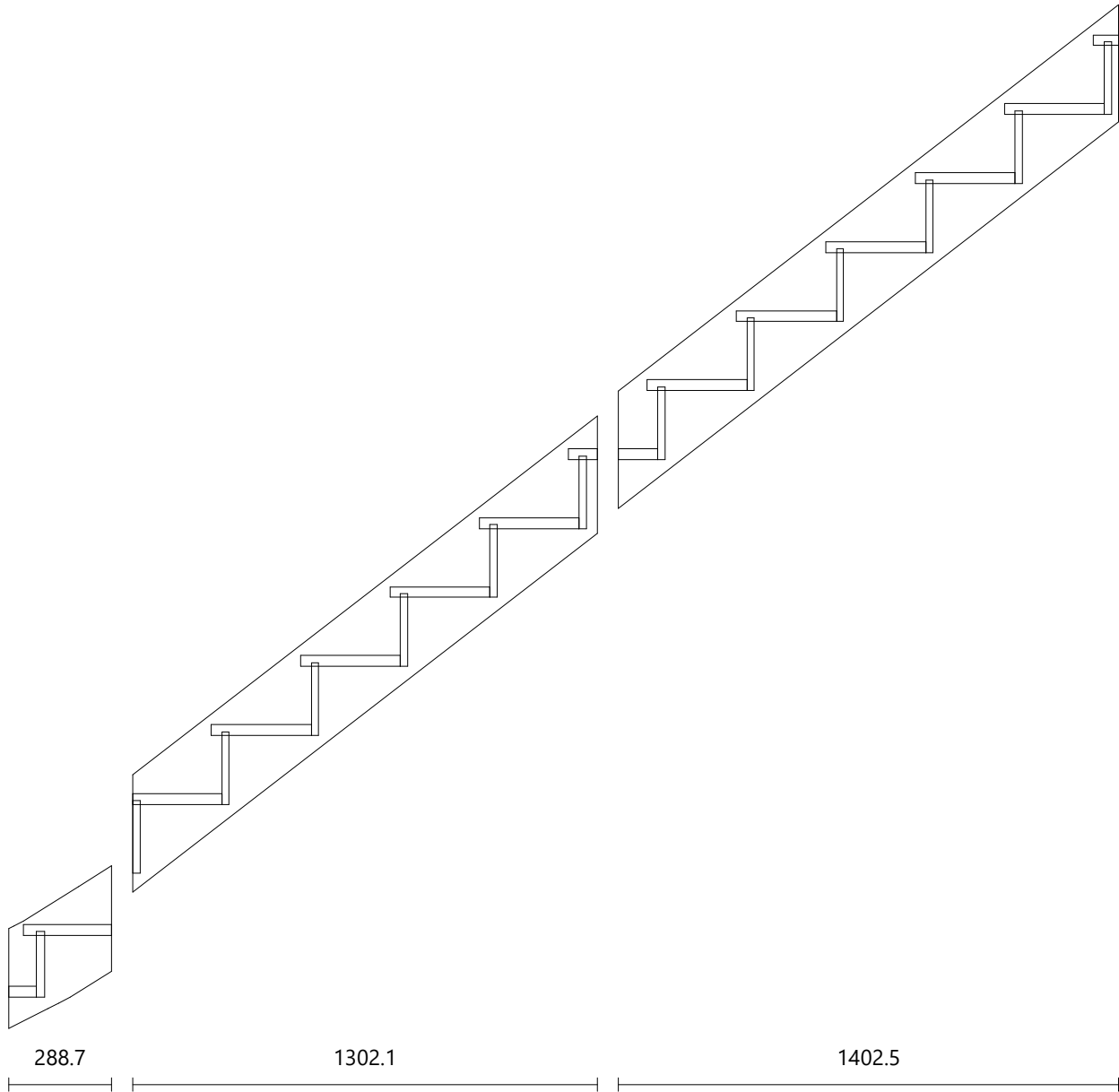
Step

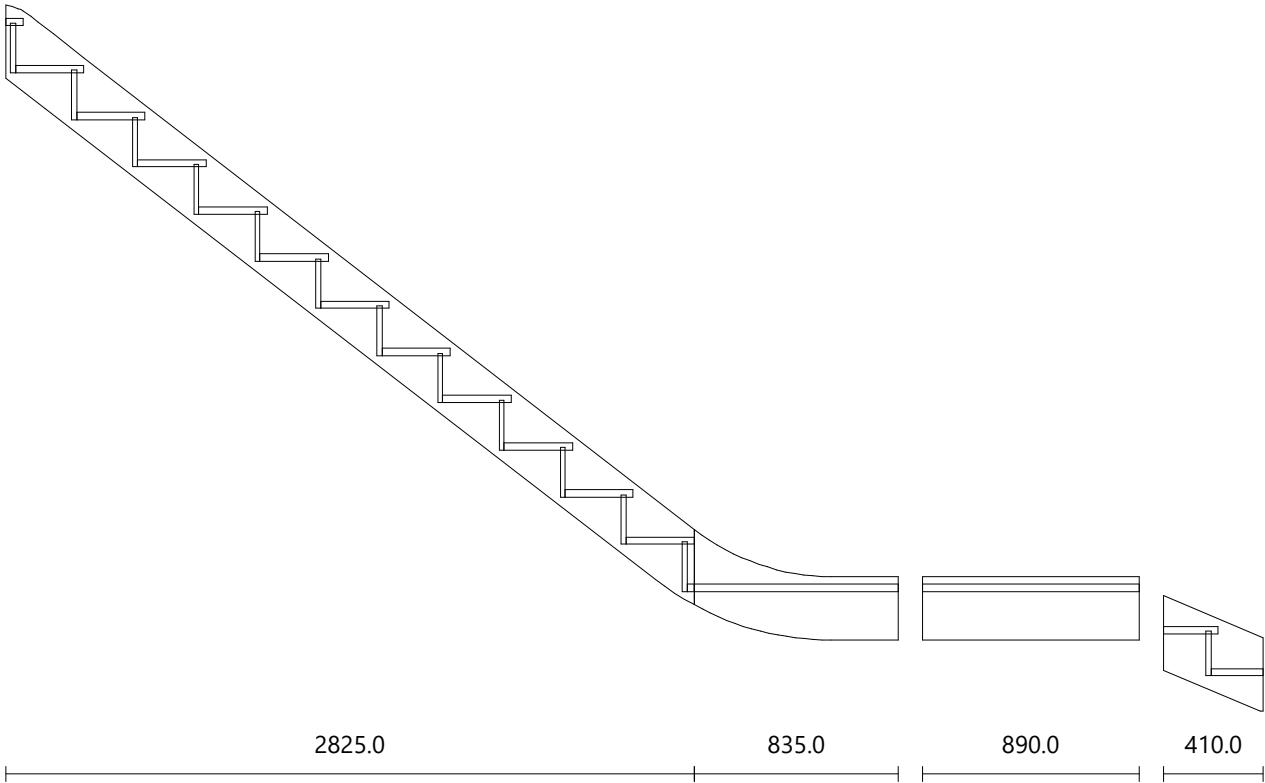
Material ash/frene/black
Dimensions 1000.0 × 150.0 mm
Thickness 30.0 mm

Riser

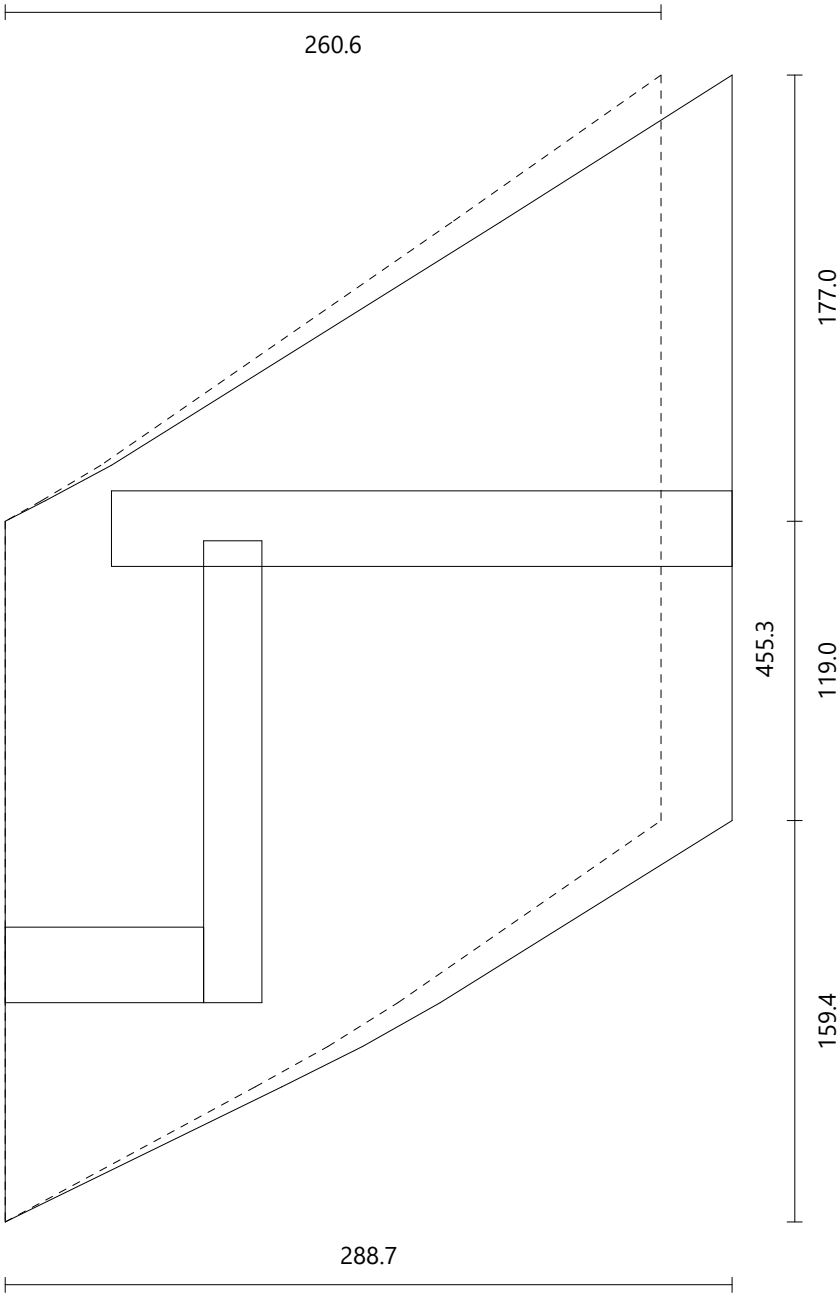
Material paint-white
Dimensions 920.0 × 203.3 mm
Thickness 20.0 mm
Angle 0°



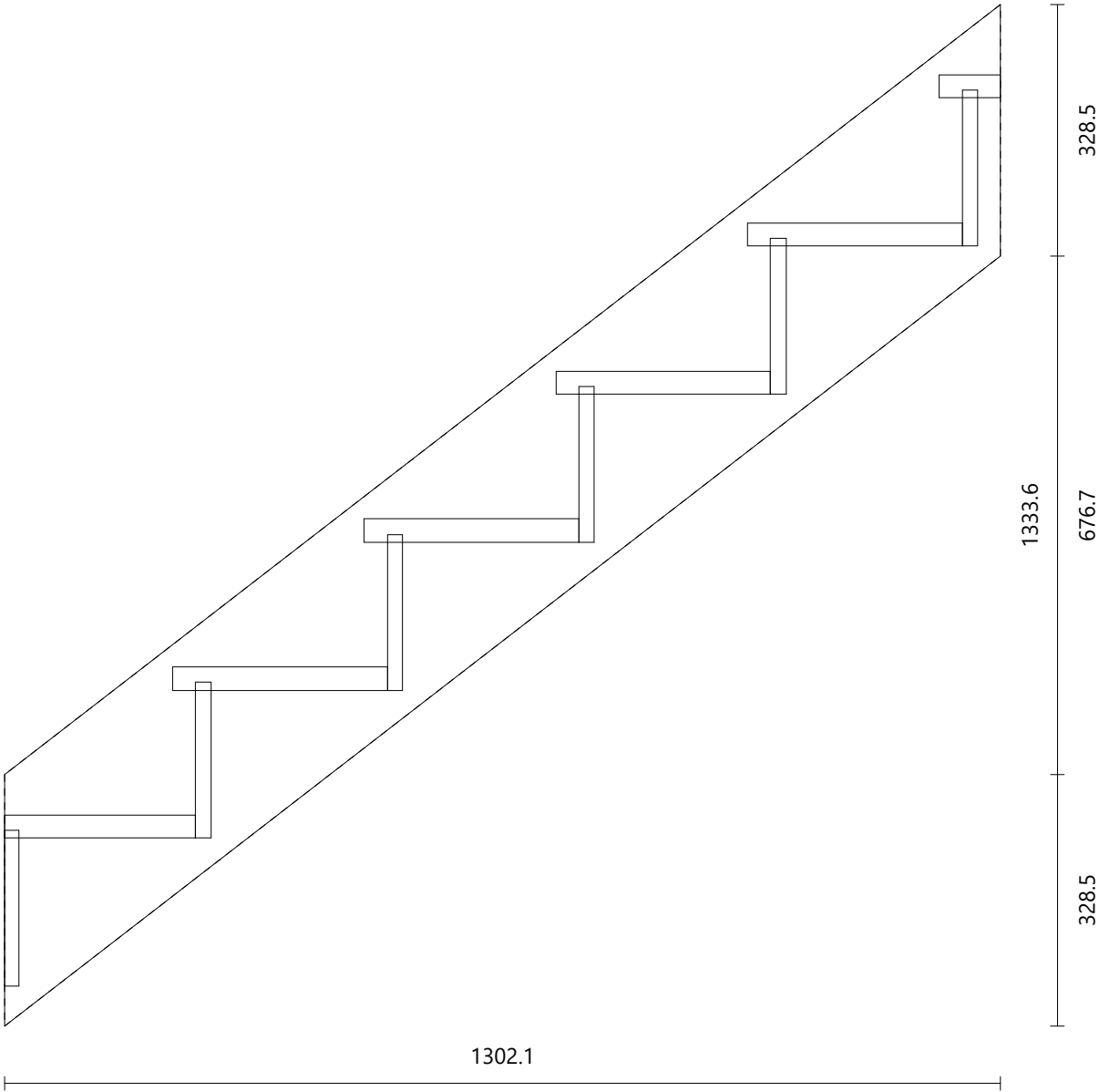




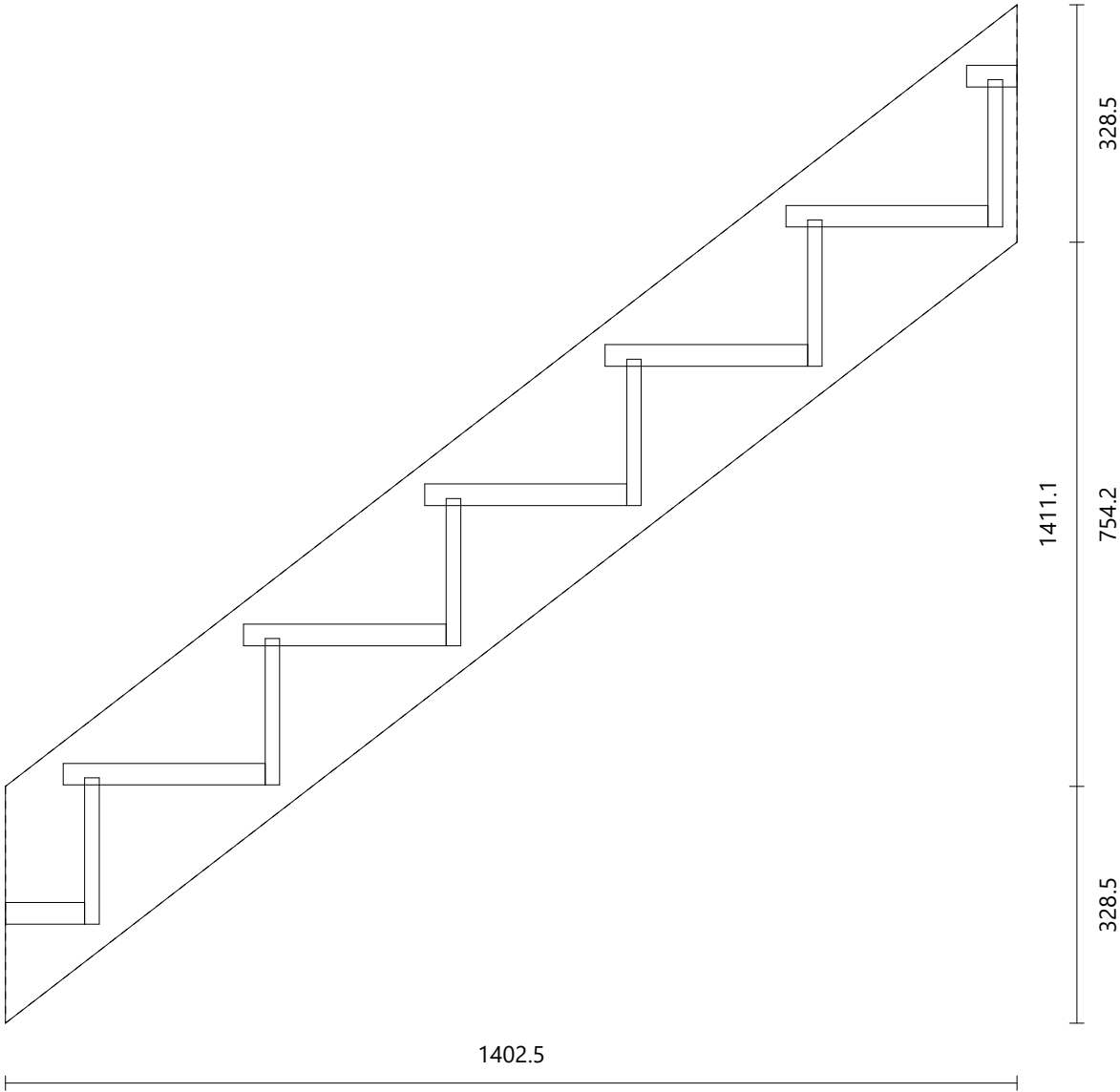
Material ash/frene
 Dimensions 494.7 × 260.6 mm
 Thickness 40.0 mm



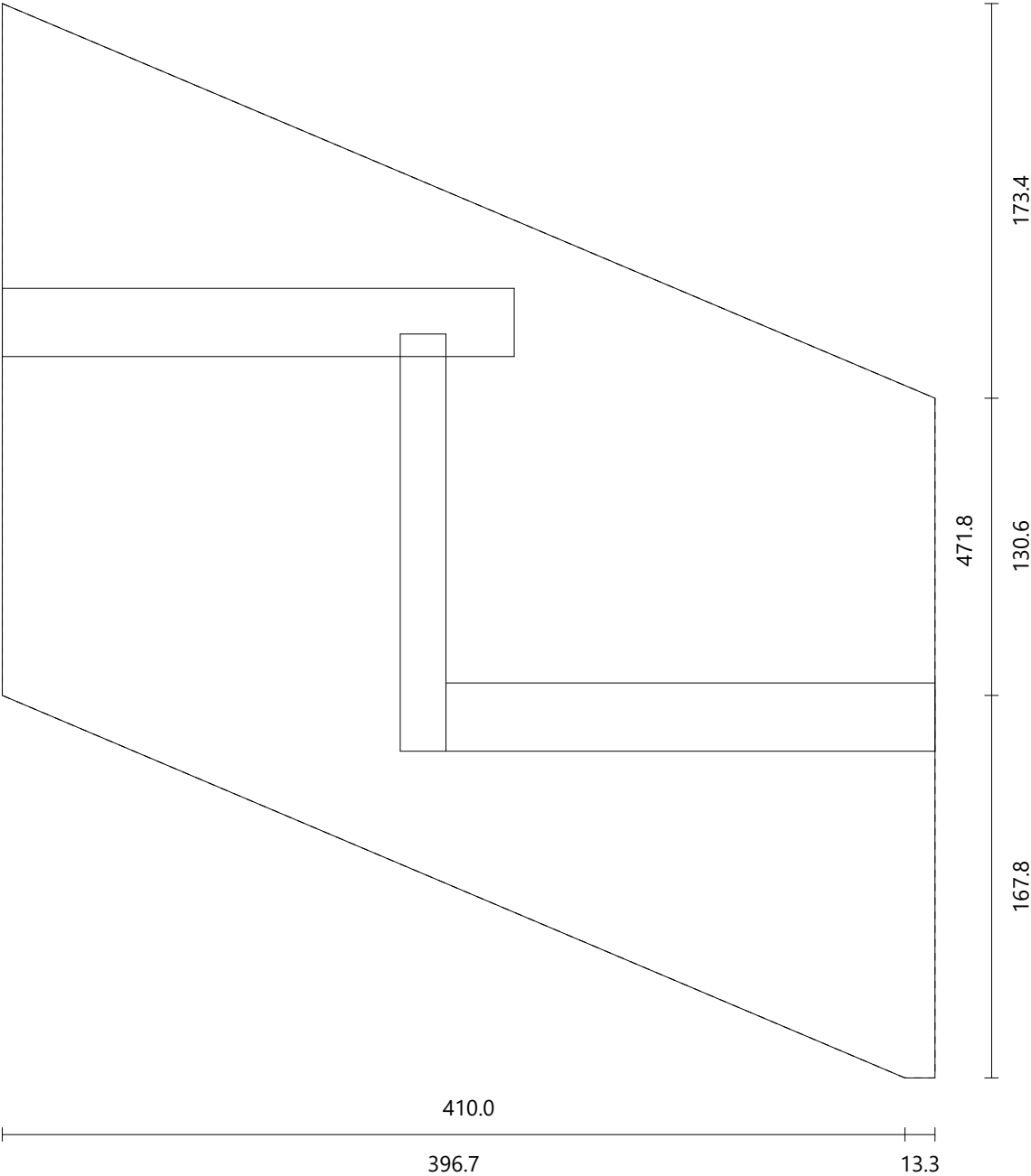
Material ash/frene
Dimensions 1845.7 × 260.0 mm
Thickness 40.0 mm



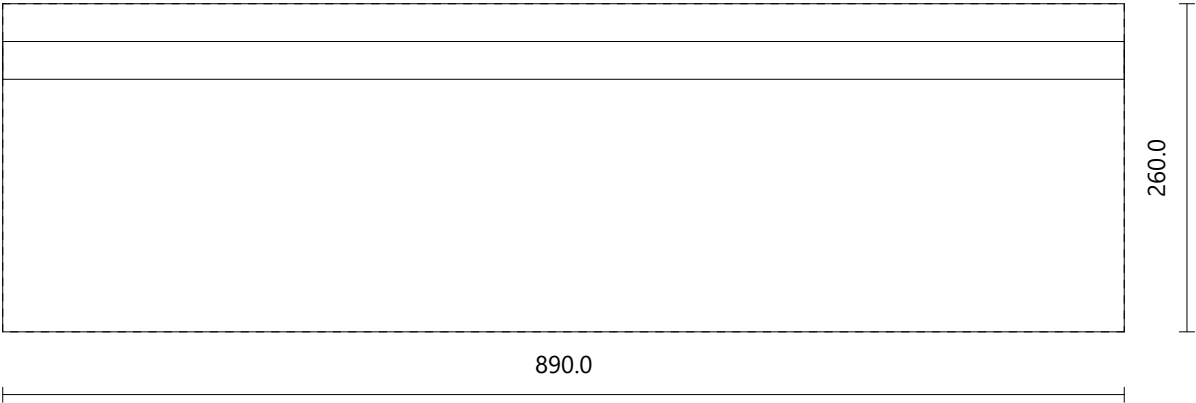
Material ash/frene
Dimensions 1972.5 × 260.0 mm
Thickness 40.0 mm



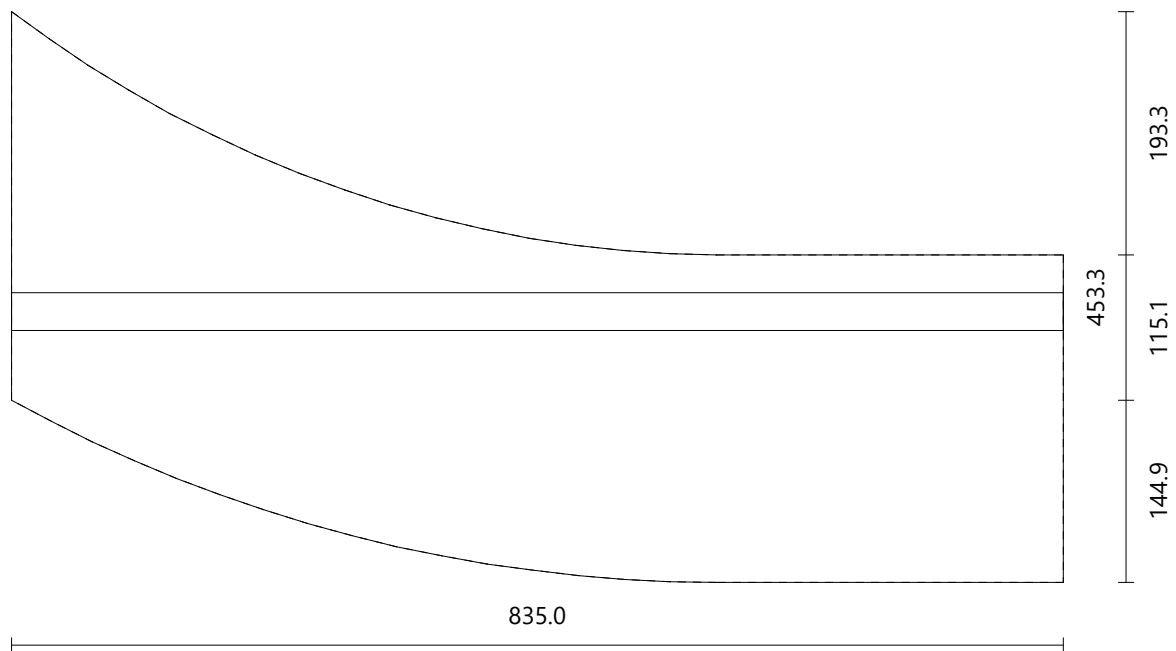
Material ash/frene
Dimensions 561.4 × 280.0 mm
Thickness 40.0 mm



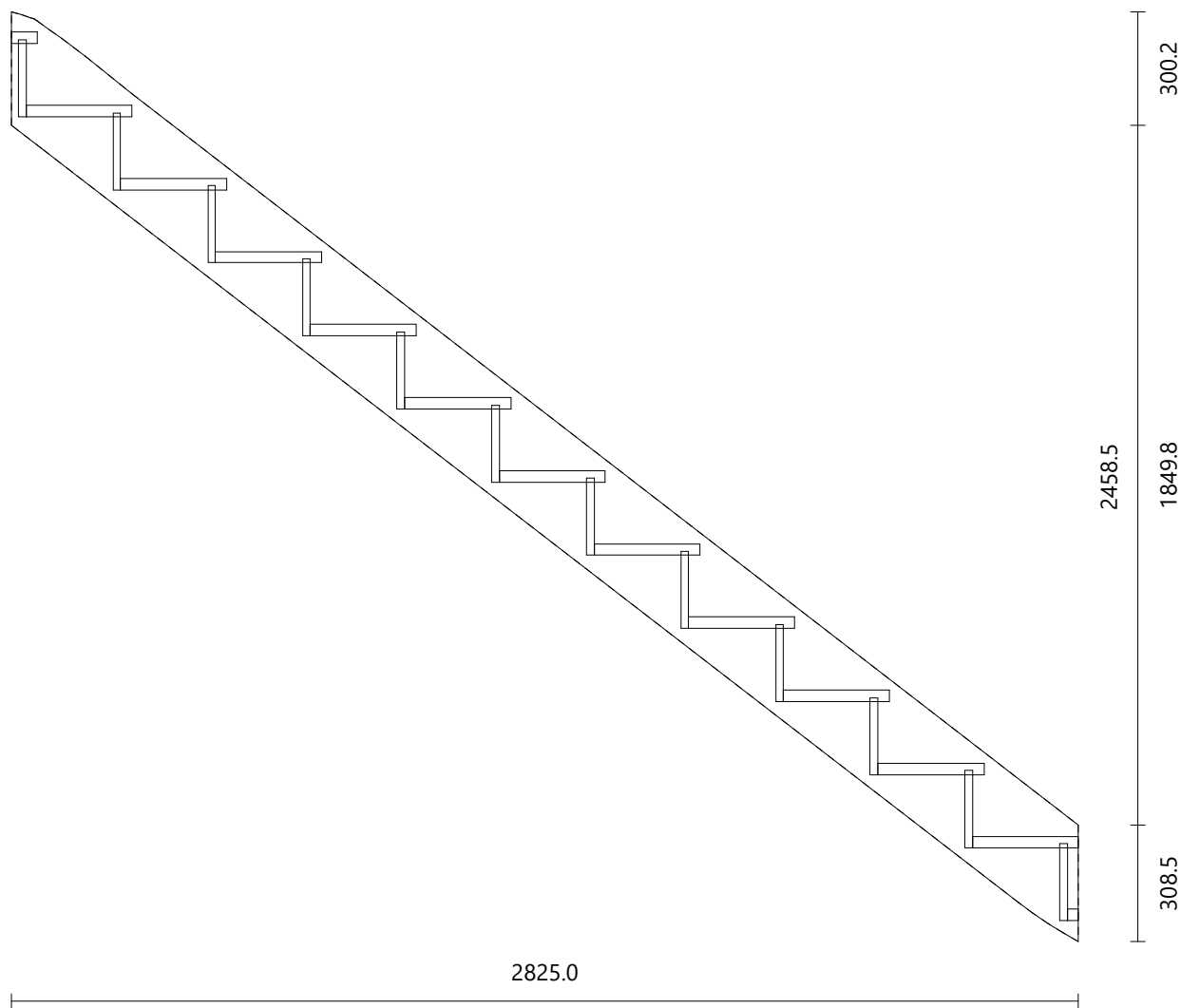
Material ash/frene
Dimensions 260.0 × 890.0 mm
Thickness 40.0 mm

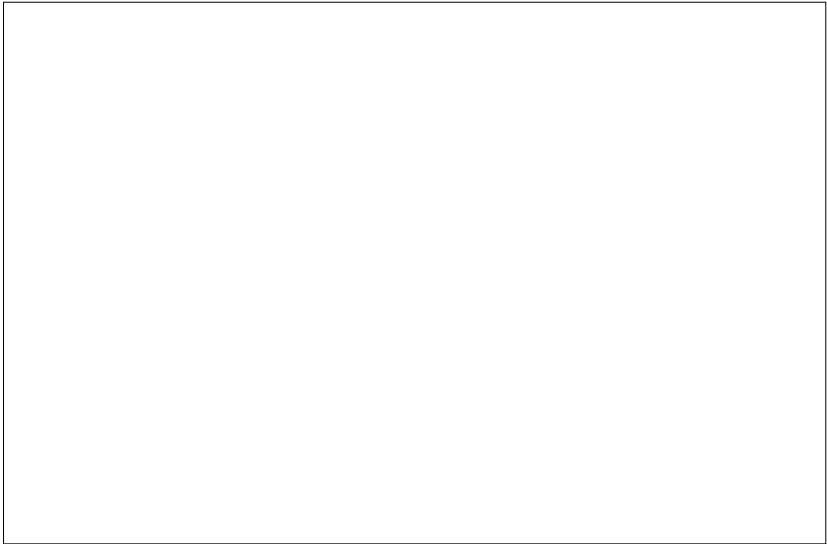


Material ash/frene
Dimensions 915.7 × 344.8 mm
Thickness 40.0 mm

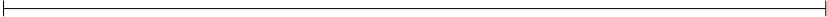


Material ash/frene
Dimensions 3738.7 × 264.7 mm
Thickness 40.0 mm

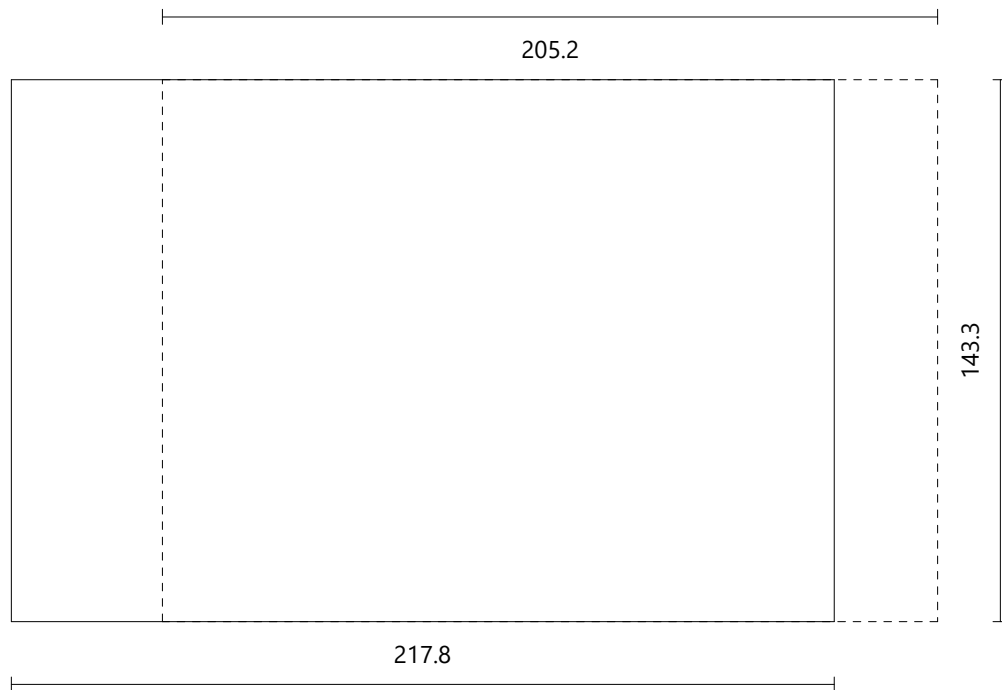


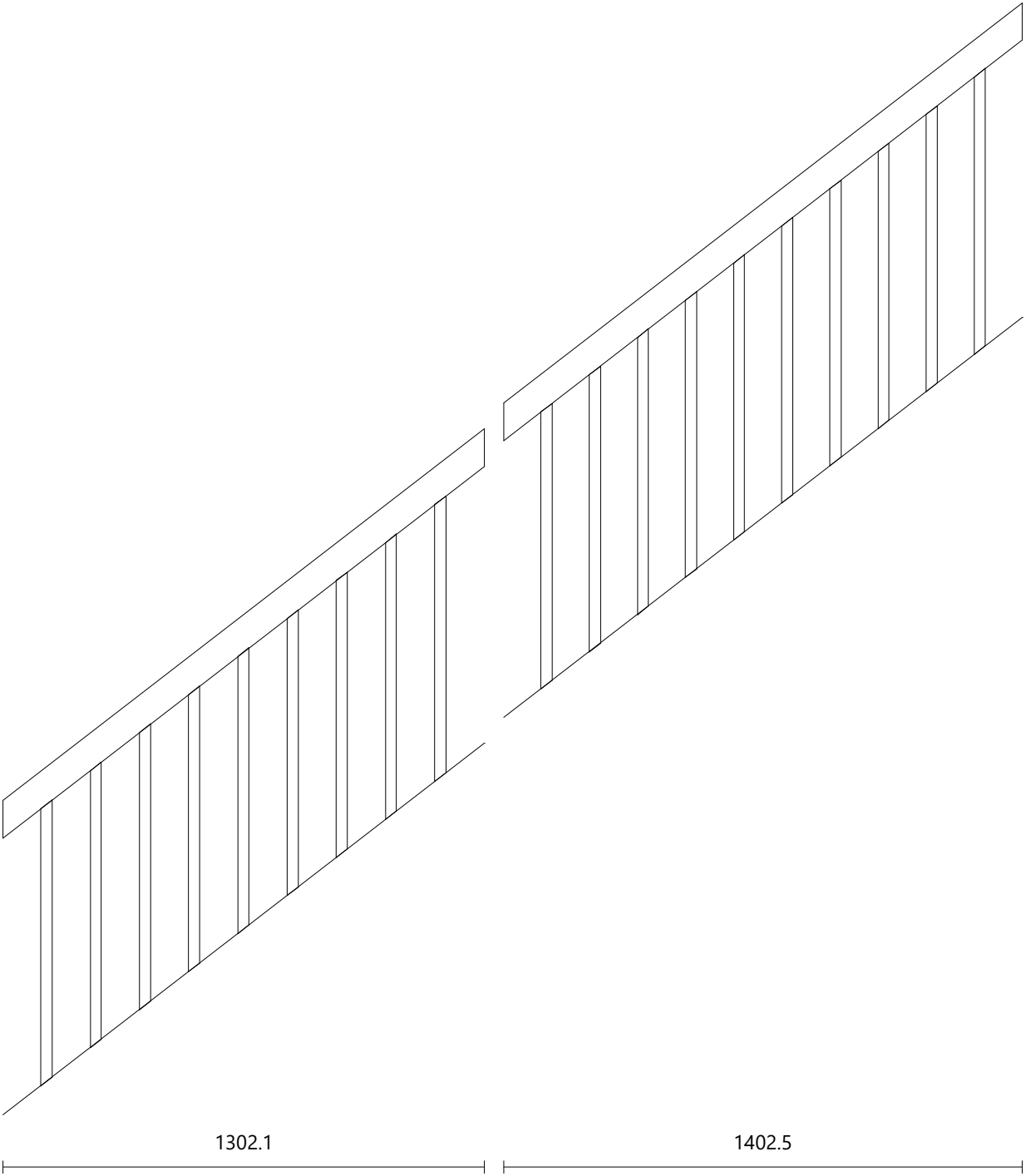


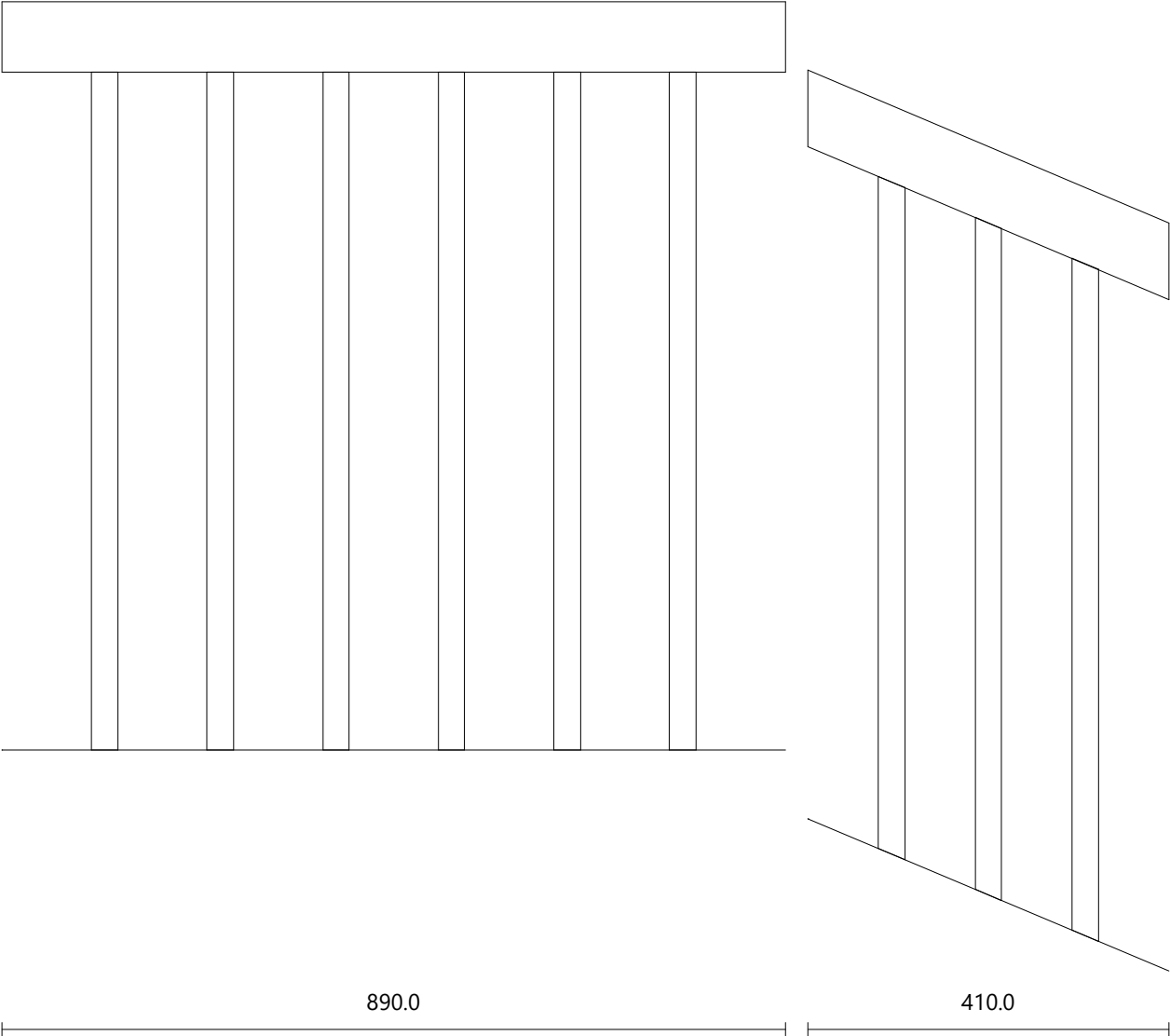
217.8



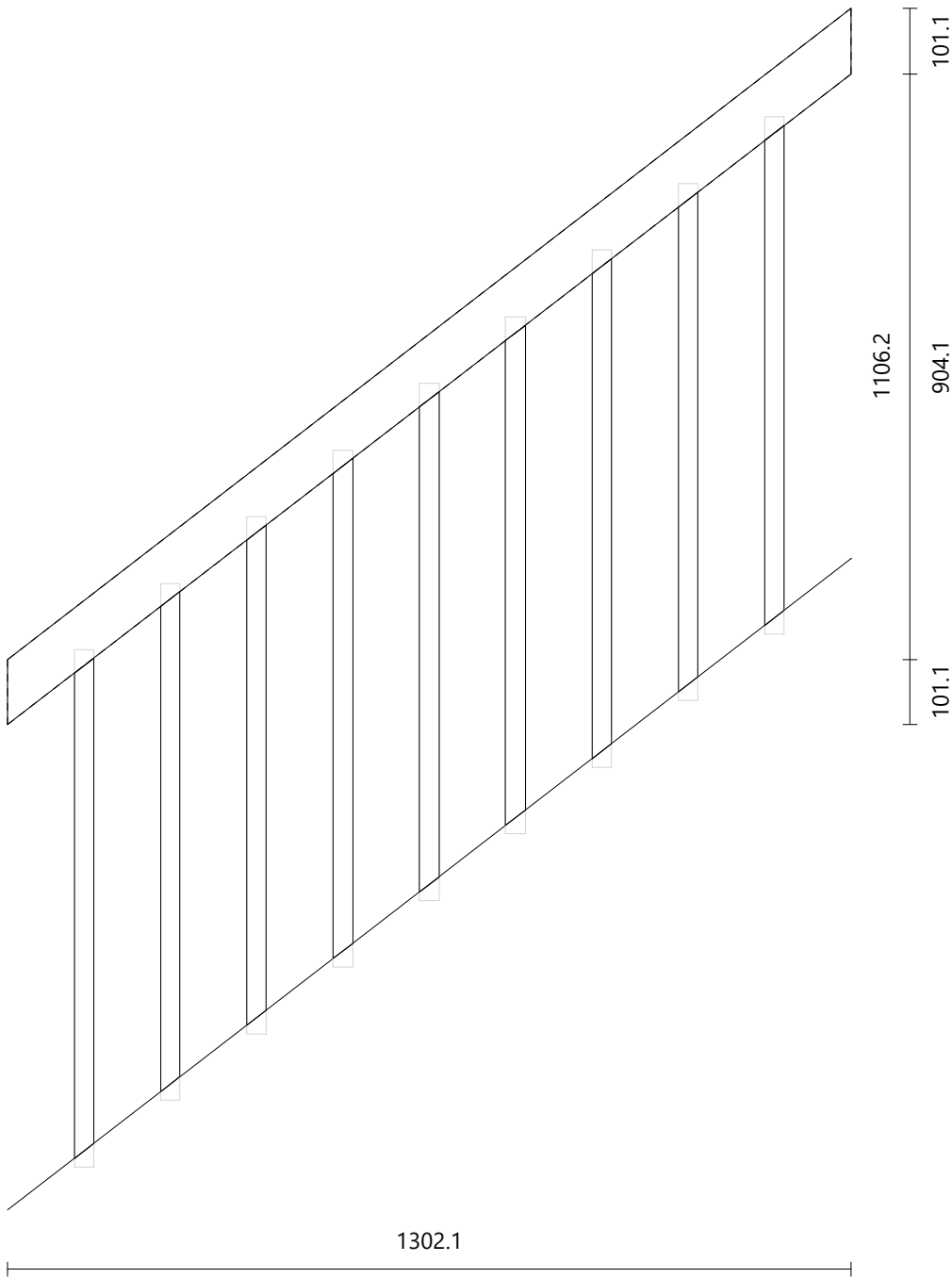
Material ash/frene
Dimensions 143.3 × 245.1 mm
Thickness 18.0 mm



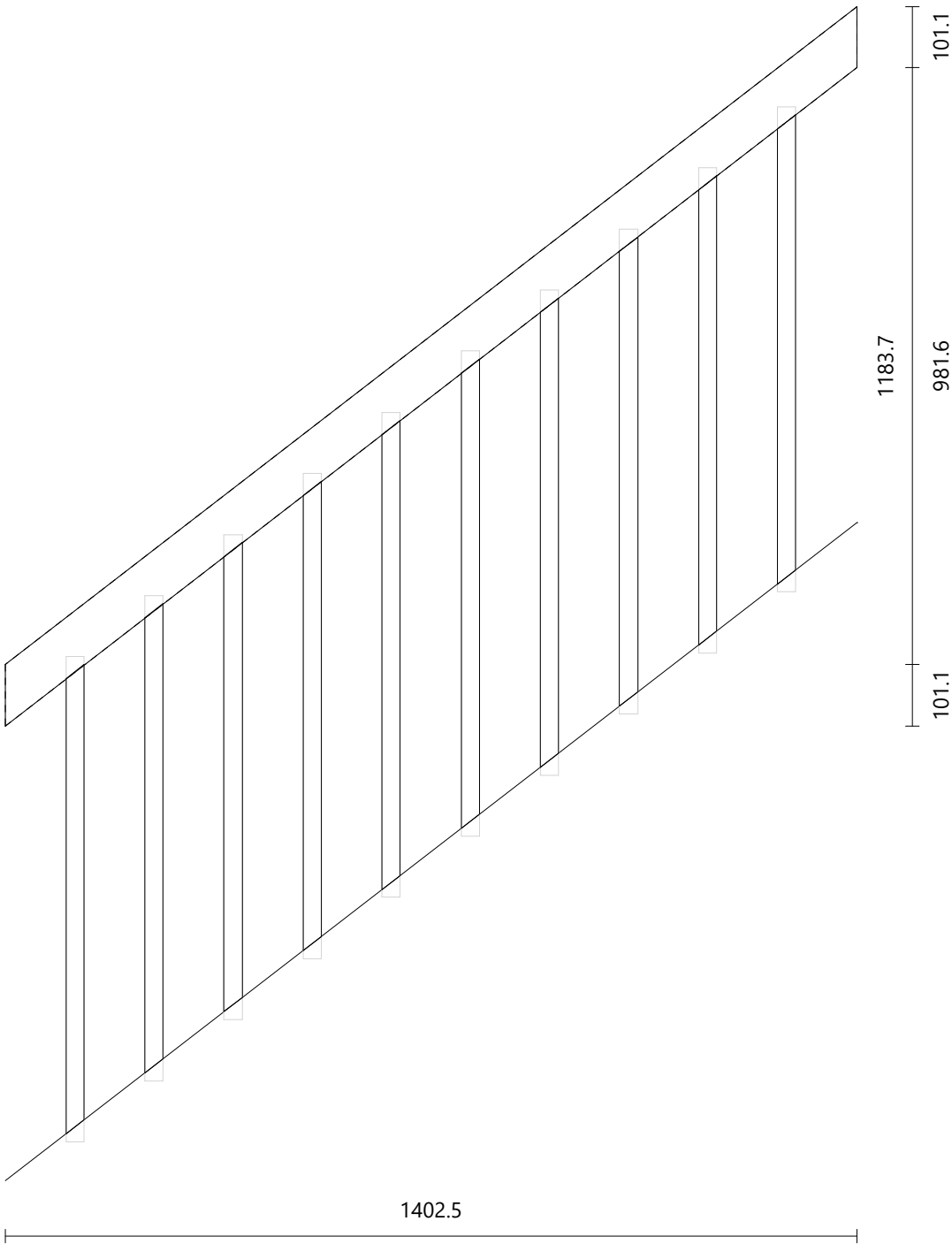




Material ash/frene
Dimensions 1706.7 × 80.0 mm
Thickness 50.0 mm

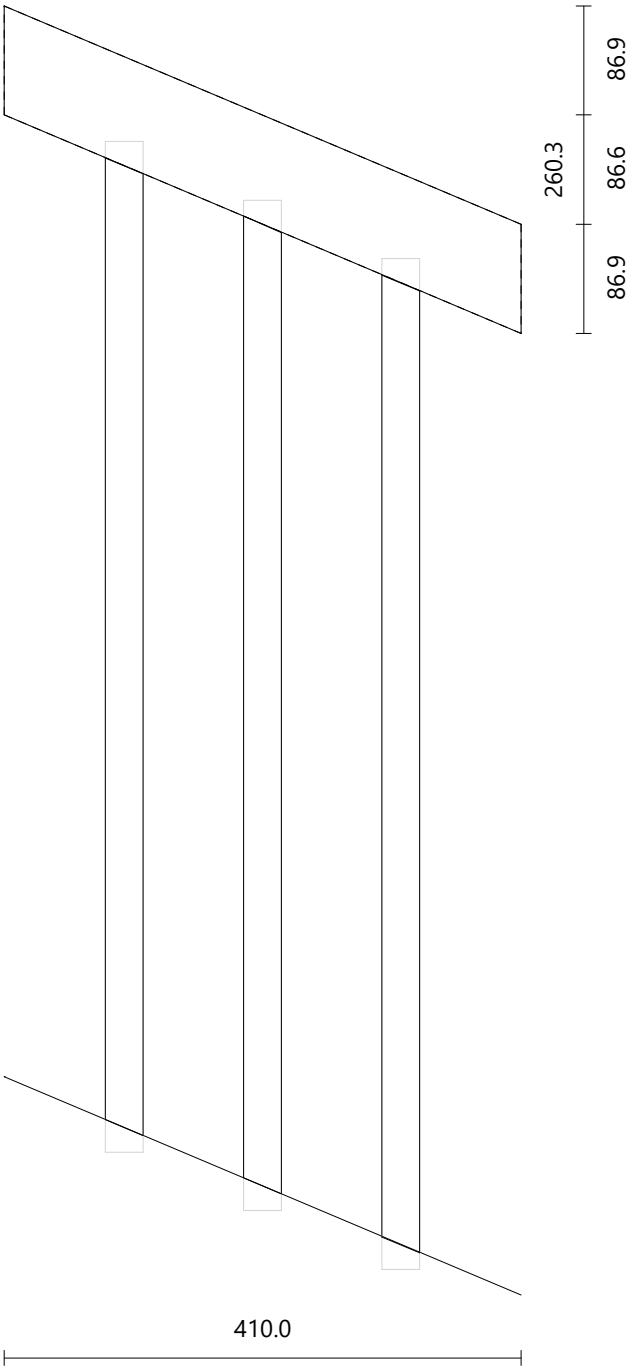


Material ash/frene
Dimensions 1833.5 × 80.0 mm
Thickness 50.0 mm

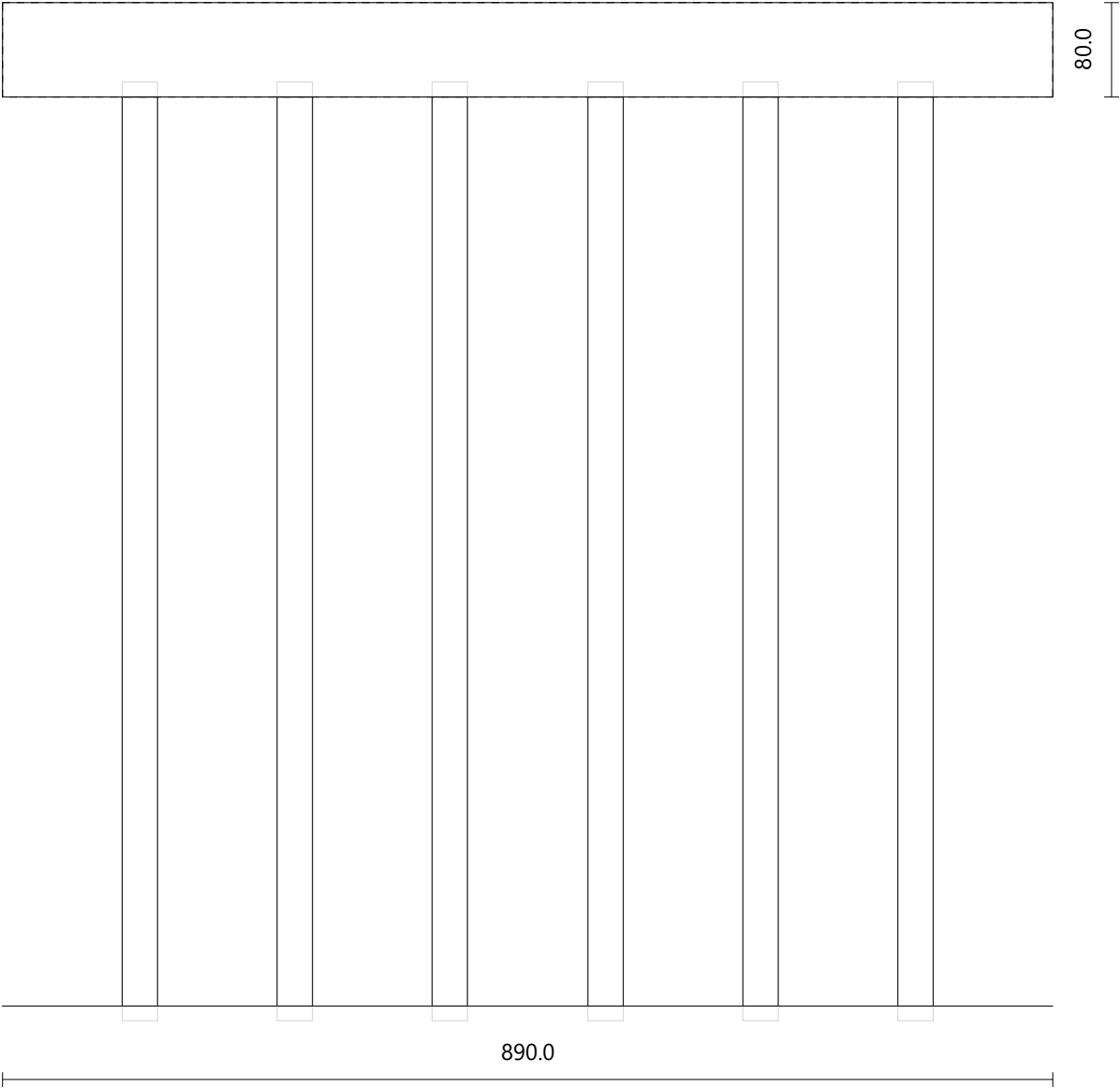


Ryan Gardener

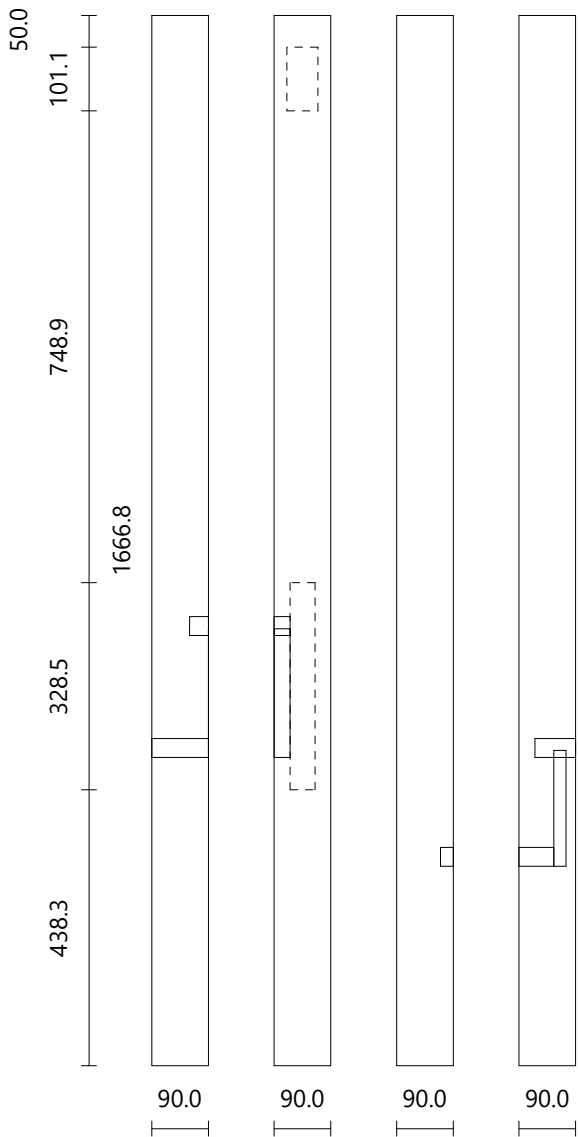
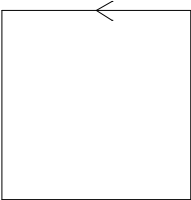
Material ash/frene
Dimensions 479.0 × 80.0 mm
Thickness 50.0 mm



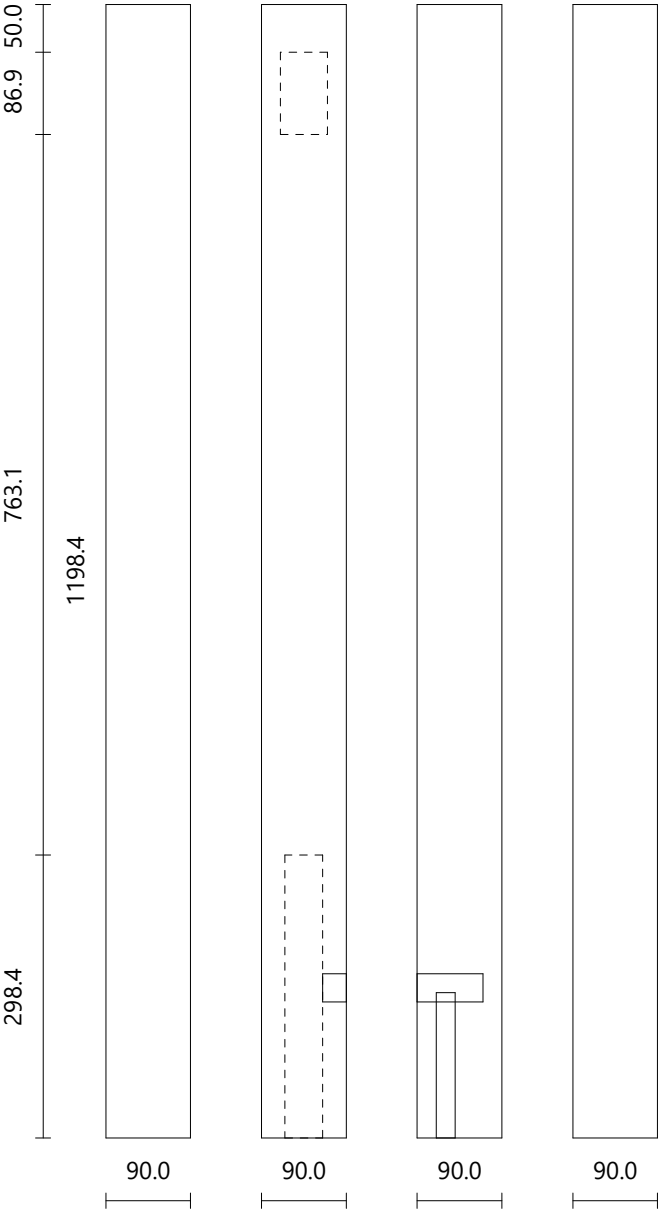
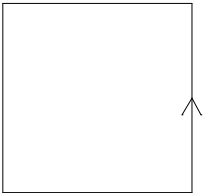
Material ash/frene
Dimensions 80.0 × 890.0 mm
Thickness 50.0 mm



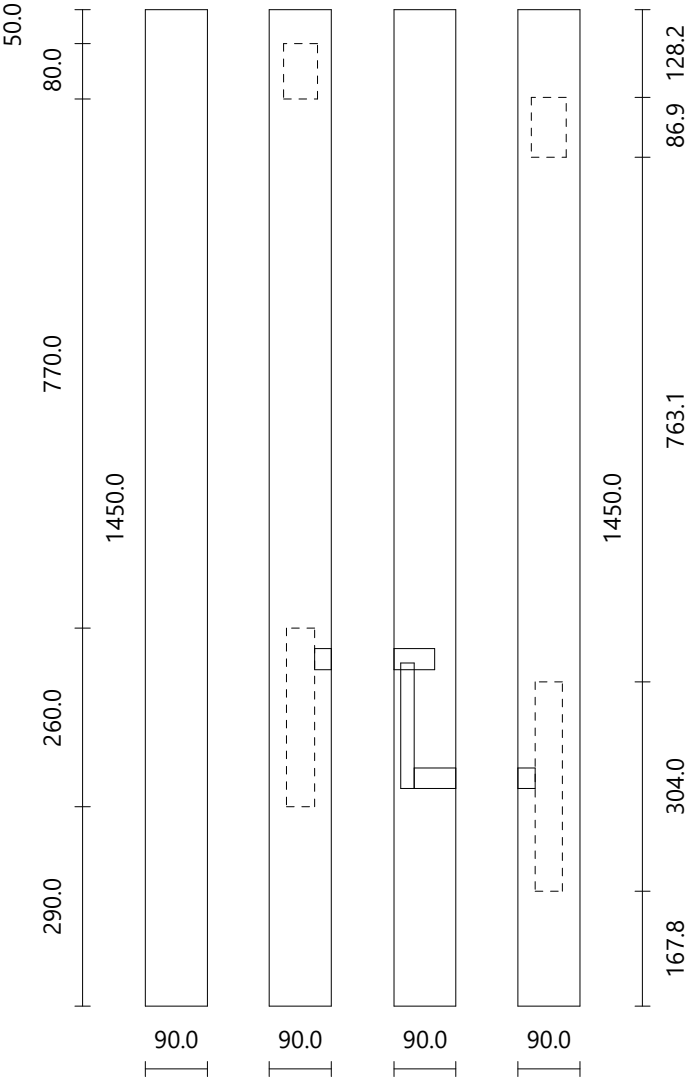
Corner Newel Post	Left Side	Flights: 1-2	Top View
Material	ash/frene		
Dimensions	90.0 × 90.0 mm		
Height	1666.8 mm		
Step #2	Height: 346.7 mm		
Step #3	Height: 520.0 mm		
Step #4	Height: 713.3 mm		
Face 2	Left Handrail #1 Left Stringboard #2		



End Newel Post	Right Side	Flight: 1	Top View
Material	ash/frene		
Dimensions	90.0 × 90.0 mm		
Height	1198.4 mm		
Step #1	Height: 173.3 mm		
Face 2	Right Handrail #1 Right Stringboard #1		



Intermediate Newel Post	Right Side	Flight: 1	Top View
Material	ash/frene		
Dimensions	90.0 × 90.0 mm		
Height	1450.0 mm		
Step #2	Height: 346.7 mm		
Step #3	Height: 520.0 mm		
Face 2	Right Handrail #2		
	Right Stringboard #2		
Face 4	Right Handrail #1		
	Right Stringboard #1		

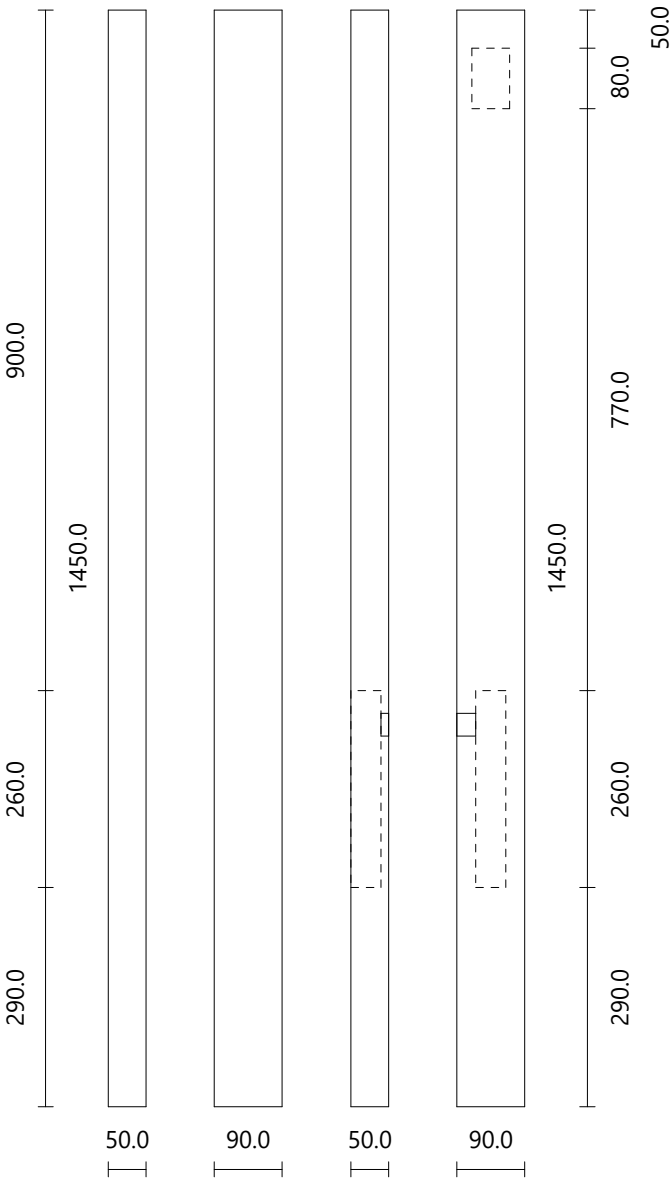


Corner Newel Post
 Right Side
 Landing: 1
 Top View

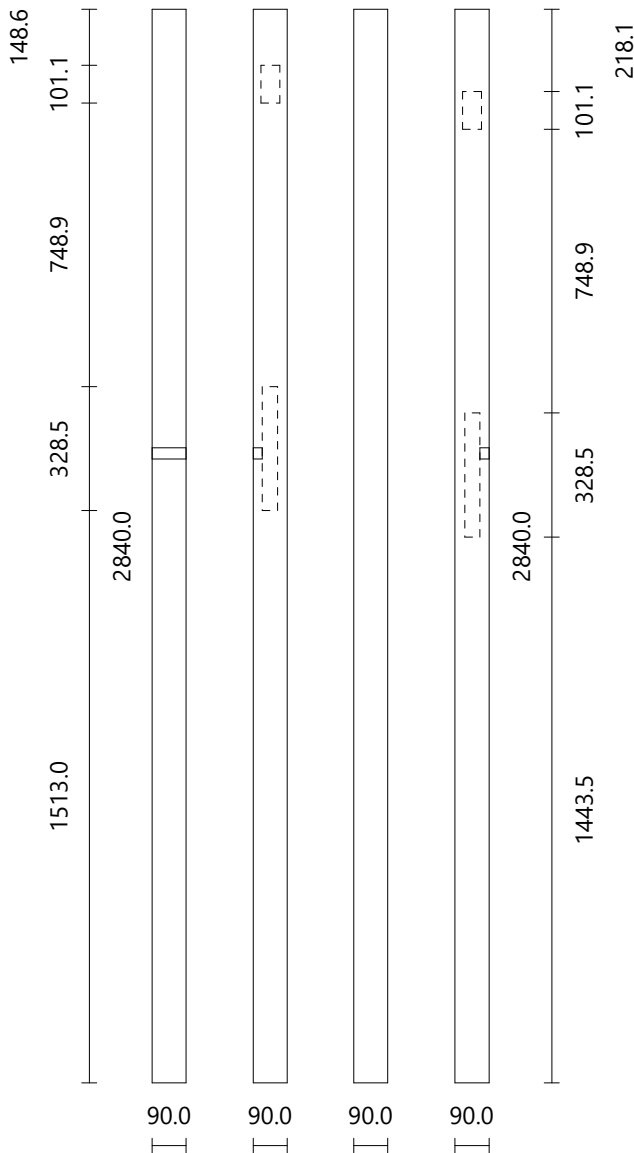
Material
 Dimensions
 Height
 ash/frene
 50.0 × 90.0 mm
 1450.0 mm

Step #3
 Height: 520.0 mm

Face 3
 Face 4
 Right Stringboard #3
 Right Handrail #2
 Right Stringboard #2

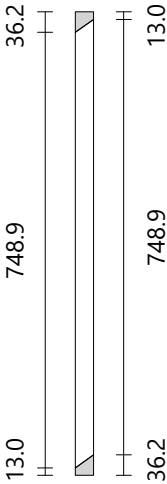


Intermediate Newel Post	Left Side	Flight: 2	Top View
Material	ash/frene		
Dimensions	90.0 × 90.0 mm		
Height	2840.0 mm		
Step #9	Height: 1680.0 mm		
Face 2	Left Handrail #2 Left Stringboard #3		
Face 4	Left Handrail #1 Left Stringboard #2		



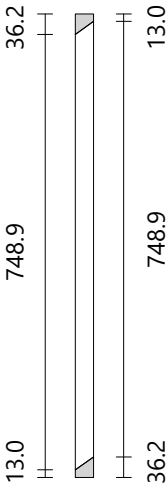
Banister #1

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



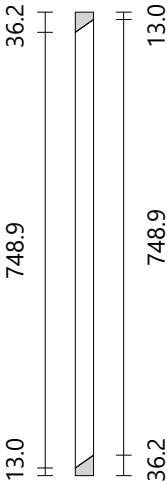
Banister #2

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



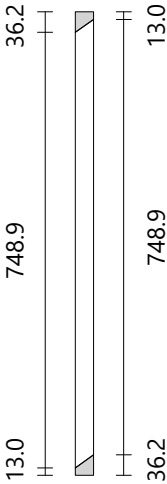
Banister #3

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



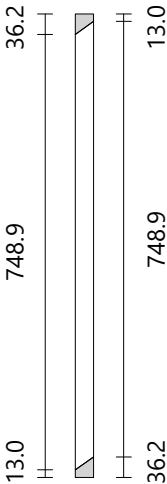
Banister #4

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



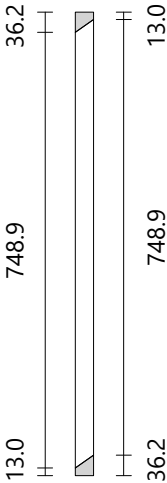
Banister #5

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



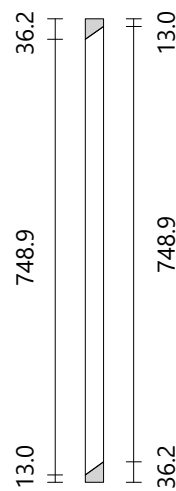
Banister #6

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



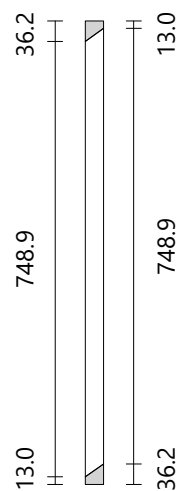
Banister #7

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



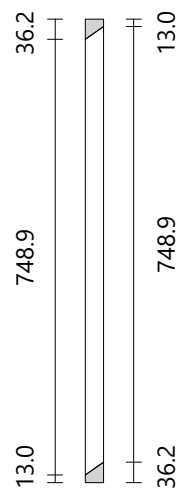
Banister #8

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



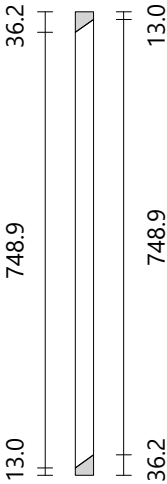
Banister #9

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



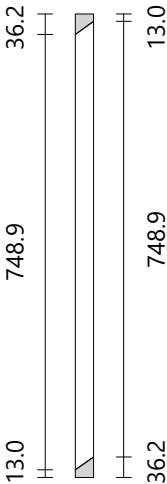
Banister #10

Left Side
Flight #2
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 798.1 mm



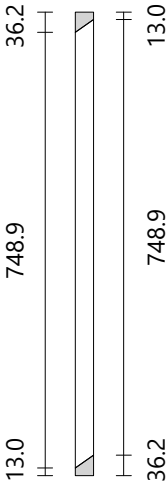
Banister #11

Left Side
Flight #2
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 798.1 mm



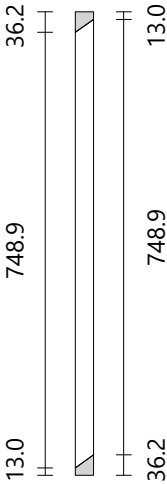
Banister #12

Left Side
Flight #2
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 798.1 mm



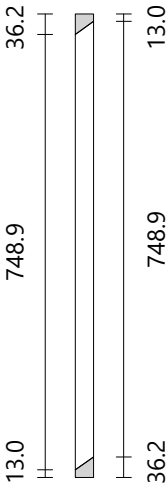
Banister #13

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



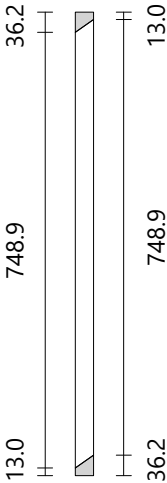
Banister #14

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



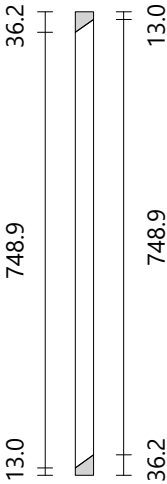
Banister #15

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



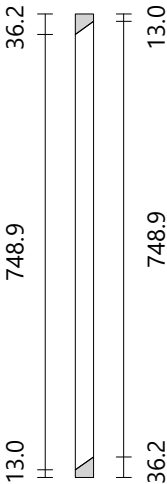
Banister #16

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



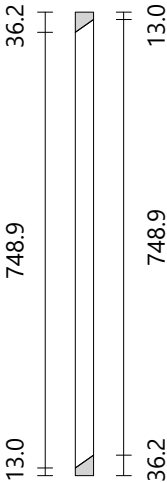
Banister #17

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



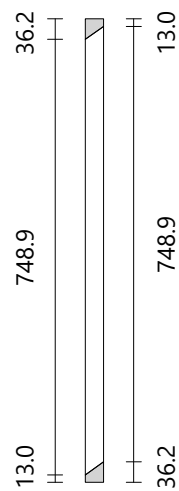
Banister #18

Left Side
 Flight #2
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 798.1 mm



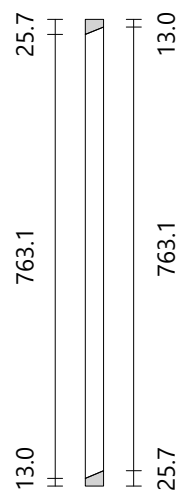
Banister #19

Left Side
Flight #2
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 798.1 mm



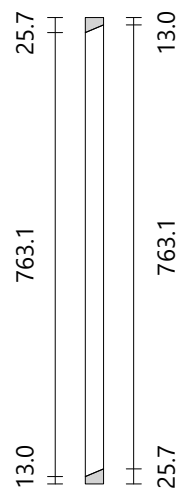
Banister #20

Right Side
Flight #1
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 801.8 mm



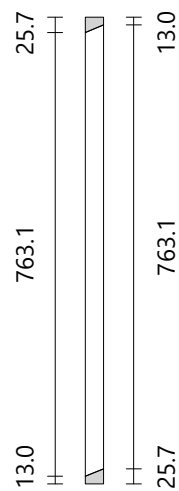
Banister #21

Right Side
Flight #1
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 801.8 mm



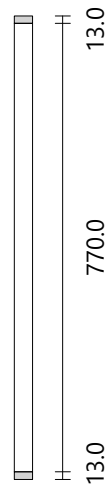
Banister #22

Right Side
Flight #1
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 801.8 mm



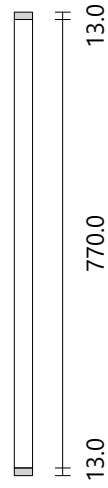
Banister #23

Right Side
Landing #1
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 796.0 mm



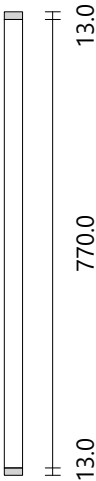
Banister #24

Right Side
Landing #1
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 796.0 mm



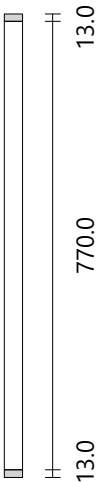
Banister #25

Right Side
 Landing #1
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 796.0 mm



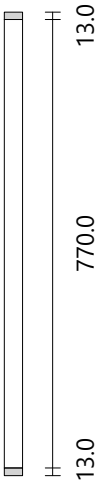
Banister #26

Right Side
 Landing #1
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 796.0 mm



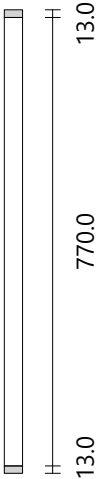
Banister #27

Right Side
 Landing #1
 Material paint-white
 Section Rectangular
 Length 30.0 mm
 Width 30.0 mm
 Height 796.0 mm



Banister #28

Right Side
Landing #1
Material paint-white
Section Rectangular
Length 30.0 mm
Width 30.0 mm
Height 796.0 mm



Part	Material	Dimensions	Cutting List Volume	Real Volume
Step #1	ash/frene/black	1060.0 × 285.0 × 30.0	0.01 m ³	0.01 m ³
Step #2	ash/frene/black	903.5 × 285.0 × 30.0	0.01 m ³	0.01 m ³
Step #3	ash/frene/black	890.0 × 960.0 × 30.0	0.03 m ³	0.03 m ³
Step #4	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #5	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #6	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #7	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #8	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #9	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #10	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #11	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #12	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #13	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #14	ash/frene/black	920.0 × 280.5 × 30.0	0.01 m ³	0.01 m ³
Step #15	ash/frene/black	1000.0 × 150.0 × 30.0	0.00 m ³	0.00 m ³
Riser #1	paint-white	1010.8 × 153.3 × 20.0	0.00 m ³	0.00 m ³
Riser #2	paint-white	882.8 × 183.3 × 20.0	0.00 m ³	0.00 m ³
Riser #3	paint-white	775.4 × 183.3 × 20.0	0.00 m ³	0.00 m ³
Riser #4	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #5	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #6	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #7	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #8	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #9	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #10	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #11	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #12	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #13	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #14	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Riser #15	paint-white	920.0 × 203.3 × 20.0	0.00 m ³	0.00 m ³
Left Stringboard #1	ash/frene	494.7 × 260.6 × 40.0	0.01 m ³	0.00 m ³
Left Stringboard #2	ash/frene	1845.7 × 260.0 × 40.0	0.02 m ³	0.02 m ³
Left Stringboard #3	ash/frene	1972.5 × 260.0 × 40.0	0.02 m ³	0.02 m ³
Right Stringboard #1	ash/frene	561.4 × 280.0 × 40.0	0.01 m ³	0.00 m ³
Right Stringboard #2	ash/frene	260.0 × 890.0 × 40.0	0.01 m ³	0.01 m ³
Right Stringboard #3	ash/frene	915.7 × 344.8 × 40.0	0.01 m ³	0.01 m ³
Right Stringboard #4	ash/frene	3738.7 × 264.7 × 40.0	0.04 m ³	0.04 m ³
Left Cut String #1	ash/frene	143.3 × 245.1 × 18.0	0.00 m ³	0.00 m ³
Left Handrail #1	ash/frene	1706.7 × 80.0 × 50.0	0.01 m ³	0.01 m ³
Left Handrail #2	ash/frene	1833.5 × 80.0 × 50.0	0.01 m ³	0.01 m ³
Right Handrail #1	ash/frene	479.0 × 80.0 × 50.0	0.00 m ³	0.00 m ³
Right Handrail #2	ash/frene	80.0 × 890.0 × 50.0	0.00 m ³	0.00 m ³
Newel Post #1	ash/frene	90.0 × 90.0 × 1666.8	0.01 m ³	0.01 m ³
Newel Post #2	ash/frene	90.0 × 90.0 × 1198.4	0.01 m ³	0.01 m ³
Newel Post #3	ash/frene	90.0 × 90.0 × 1450.0	0.01 m ³	0.01 m ³
Newel Post #4	ash/frene	50.0 × 90.0 × 1450.0	0.01 m ³	0.01 m ³
Newel Post #5	ash/frene	90.0 × 90.0 × 2840.0	0.02 m ³	0.02 m ³
Banister #1	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #2	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³

Part	Material	Dimensions	Cutting List Volume	Real Volume
Banister #3	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #4	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #5	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #6	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #7	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #8	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #9	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #10	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #11	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #12	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #13	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #14	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #15	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #16	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #17	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #18	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #19	paint-white	30.0 × 30.0 × 798.1	0.00 m ³	0.00 m ³
Banister #20	paint-white	30.0 × 30.0 × 801.8	0.00 m ³	0.00 m ³
Banister #21	paint-white	30.0 × 30.0 × 801.8	0.00 m ³	0.00 m ³
Banister #22	paint-white	30.0 × 30.0 × 801.8	0.00 m ³	0.00 m ³
Banister #23	paint-white	30.0 × 30.0 × 796.0	0.00 m ³	0.00 m ³
Banister #24	paint-white	30.0 × 30.0 × 796.0	0.00 m ³	0.00 m ³
Banister #25	paint-white	30.0 × 30.0 × 796.0	0.00 m ³	0.00 m ³
Banister #26	paint-white	30.0 × 30.0 × 796.0	0.00 m ³	0.00 m ³
Banister #27	paint-white	30.0 × 30.0 × 796.0	0.00 m ³	0.00 m ³
Banister #28	paint-white	30.0 × 30.0 × 796.0	0.00 m ³	0.00 m ³

Part	Material	Cutting List Volume	Real Volume	Weight	Price
Steps	ash/frene/black	0.13 m ³	0.13 m ³	87.47 kg	198,10 €
Risers	paint-white	0.05 m ³	0.05 m ³	27.01 kg	64,89 €
Stringboards	ash/frene	0.11 m ³	0.10 m ³	66.37 kg	225,25 €
Lateral Cut Strings	ash/frene	0.00 m ³	0.00 m ³	0.38 kg	1,26 €
Handrails	ash/frene	0.02 m ³	0.02 m ³	12.74 kg	39,27 €
Newel Posts	ash/frene	0.06 m ³	0.06 m ³	43.20 kg	128,96 €
Banisters	paint-white	0.02 m ³	0.02 m ³	10.06 kg	24,13 €
Total		0.39 m³	0.38 m³	247.23 kg	681,86 €