



Geometry Data

Unit:	Inch
Width:	120.70"
Height:	30.64"
Depth:	46.85"

CNC Data

Material Type:	MDF (666.5 lbs), Plywood (529.5 lbs), Solid Wood (547.8 lbs), Acrylic (1077.3 lbs)
Material Thickness:	5/8"
Sheet Size:	48x96"
Sheet Count:	12
Vector Length:	1496.73ft inch
Nesting Efficiency (%):	75

Tooling

Bit Diameter:	1/4"
Bit Type:	Flat End Mill

Specifications

Design Style:	Modern, Futuristic, Organic, Minimalist
Design Shape:	Organic, Wavy
Design Type:	Parametric
Manufacturing:	CNC Router

Assembly Hardware (BOM)

Item	Dimension	Quantity
Threaded Rod	Ø3/4" x 90-11/16"	2
Threaded Rod	Ø3/4" x 33.02"	2
Threaded Rod	Ø3/4" x 15-5/8"	4
Threaded Rod	Ø3/4" x 33-1/16"	2
Threaded Rod	Ø3/4" x 108-1/8"	3

Assembly Instruction

- 1-Use threaded rods for all holes.
- 2-Arrange the pieces from left to right starting with 1.
- 3-Place the perforated top plate pieces. Then place the non-perforated top plate pieces on top and screw them together from the bottom.

Cutting Details

Process	Color	Depth
Inside Cut	Blue	Through
Outside Cut	Green	Through
Engrave	Gray	0.05"

i Colors indicate the cut type (Inside, Outside, or Engraving). Ensure your design file matches these color settings for accurate processing.

i After cutting, carefully mark the numbers on the pieces by looking at the cutting scheme. Or mark the numbers by engraving.



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