



Geometry Data

Unit:	Inch
Width:	67.50"
Height:	31.33"
Depth:	31.64"

CNC Data

Material Type:	MDF (222.5 lbs), Plywood (176.8 lbs), Solid Wood (182.8 lbs), Acrylic (359.6 lbs)
Material Thickness:	1/2"
Sheet Size:	48x96"
Sheet Count:	9
Vector Length:	1397.95ft inch
Nesting Efficiency (%):	61

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	Ø1/2" x 51-1/2"	1
Threaded Rod	Ø1/2" x 43-1/2"	1
Threaded Rod	Ø1/2" x 69-1/2"	2
Threaded Rod	Ø1/2" x 59.58"	1
Threaded Rod	Ø1/2" x 53-1/2"	1
Threaded Rod	Ø1/2" x 14-1/2"	4

Assembly Instruction

- Using a 1/2" thread rod, line up the large pieces from left to right starting with number 1.
- Place a circle piece between the large pieces.

Cutting Details

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

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