



Geometry Data

Unit:	Inch
Width:	39.75"
Height:	14.57"
Depth:	28.70"

CNC Data

Material Type:	MDF (114.6 lbs), Plywood (91.0 lbs), Solid Wood (94.2 lbs), Acrylic (185.2 lbs)
Material Thickness:	3/4"
Sheet Size:	48x96"
Sheet Count:	2
Vector Length:	419.12ft inch
Nesting Efficiency (%):	71

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 41-3/4"	4

Assembly Instruction

- Assemble the threaded rod by passing it through the holes.
- Place 1 A piece on the far left, 1 B piece next to it, 9 pairs of C pieces in the middle (right and left), 1 B piece on the right, 1 A piece on the far right.
- Use long spacers between the large pieces.
- Screw the small pieces to the legs.
- Place the top and bottom plates in their slots.

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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