



### Geometry Data

Unit:	Inch
Width:	44.25"
Height:	13.85"
Depth:	22.78"

### CNC Data

Material Type:	MDF (46.5 lbs), Plywood (37.0 lbs), Solid Wood (38.2 lbs), Acrylic (75.2 lbs)
Material Thickness:	3/4"
Sheet Size:	48x96"
Sheet Count:	1
Vector Length:	197.39ft 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 46-1/4"	2

### Assembly Instruction

Arrange all the pieces from left to right, starting with piece number 1. Use small circles between the large pieces.

### 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.

