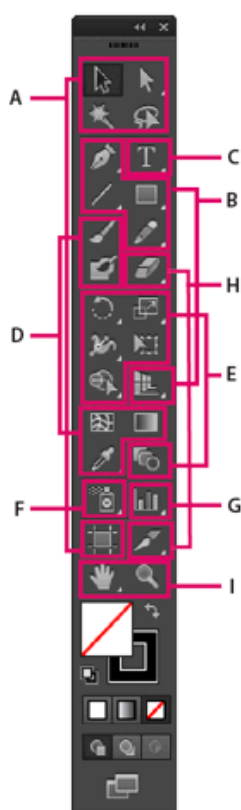


ADOBE ILLUSTRATOR TOOLS PANEL

Tools panel overview



A Selection tools

- Selection (V)
- Direct Selection (A)
- Group Selection
- Magic Wand (Y)
- Lasso (Q)
- Artboard (Shift+O)

B Drawing tools

- Pen (P)
- Add Anchor Point (+)
- Delete Anchor Point (-)
- Convert Anchor Point (Shift+C)
- Line Segment (I)
- Arc
- Spiral
- Rectangular Grid
- Polar Grid
- Rectangle (M)
- Rounded Rectangle
- Ellipse (L)
- Polygon
- Star
- Flare
- Pencil (N)
- Smooth
- Path Eraser
- Perspective Grid (Shift+P)
- Perspective Selection (Shift+V)

C Type tools

- Type (T)
- Area Type
- Type On a Path
- Vertical Type
- Vertical Area Type
- Vertical Type On a Path

D Painting tools

- Paintbrush (B)
- Blob Brush (Shift+B)
- Mesh (U)
- Gradient (G)
- Eyedropper (I)
- Measure
- Live Paint Bucket (K)
- Live Paint Selection (Shift+L)

E Reshaping tools

- Rotate (R)
- Reflect (O)
- Scale (S)
- Shear
- Reshape
- Width (Shift+W)
- Warp (Shift-R)
- Twirl
- Pucker
- Bloat
- Scallop
- Crystallize
- Wrinkle
- Free Transform (E)
- Shape Builder (Shift+M)
- Blend (W)

F Symbol tools

- Symbol Sprayer (Shift+S)
- Symbol Shifter
- Symbol Scruncher
- Symbol Sizer
- Symbol Spinner
- Symbol Stainer
- Symbol Screener
- Symbol Styler

G Graph tools

- Column Graph (J)
- Stacked Column Graph
- Bar Graph
- Stacked Bar Graph
- Line Graph
- Area Graph
- Scatter Graph
- Pie Graph
- Radar Graph

H Slicing and cutting tools

- Slice (Shift+K)
- Slice Select
- Eraser (Shift+E)
- Scissors (C)
- Knife

I Moving and zooming tools

- Hand (H)
- Print Tiling
- Zoom (Z)

■ Indicates default tool

* Keyboard shortcuts appear in parenthesis

Create a New File

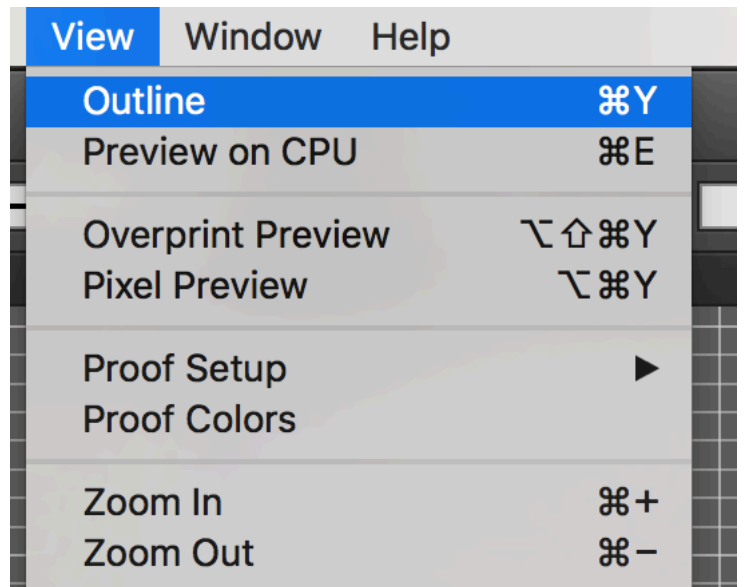
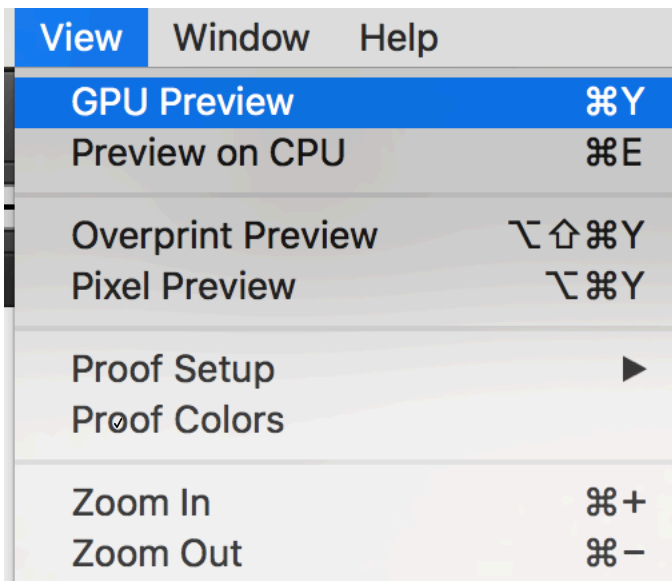
FILE – NEW - DIMENSIONS – 400mm x 100mm

USE the BLOB BRUSH Tool to create laser cut stitches for pattern making.



View	Window	Help
Outline		⌘Y
Preview on CPU		⌘E
Overprint Preview	⇧⌘Y	
Pixel Preview	⇧⌘Y	
Proof Setup		▶
Proof Colors		
Zoom In		⌘+
Zoom Out		⌘-
Fit Artboard in Window		⌘0
Fit All in Window	⇧⌘0	
Actual Size		⌘1
Hide Edges		⌘H
Hide Artboards	⇧⌘H	
Show Print Tiling		
Show Slices		
Lock Slices		
Hide Template	⇧⌘W	
Rulers		▶
Hide Bounding Box	⇧⌘B	
Show Transparency Grid	⇧⌘D	
Hide Text Threads	⇧⌘Y	
Hide Gradient Annotator	⇧⌘G	
Hide Corner Widget		
Show Live Paint Gaps		
Guides		▶
Smart Guides		⌘U
Perspective Grid		▶
Show Grid		⌘'
Snap to Grid	⇧⌘'	
Snap to Point	⇧⌘'	
New View...		
Edit Views...		

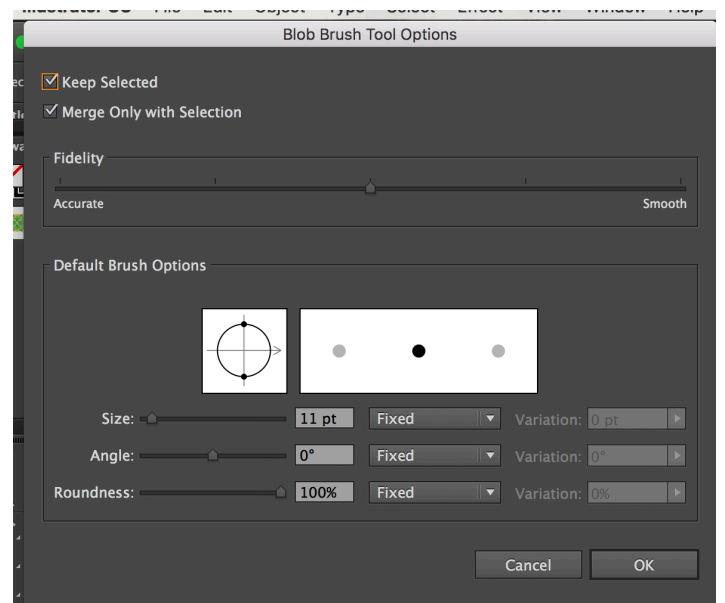
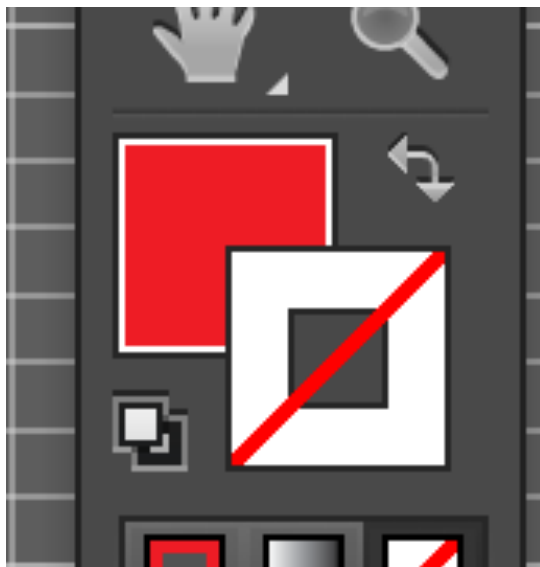
View	Window	Help
Outline		⌘Y
Preview on CPU		⌘E
Overprint Preview	⇧⌘Y	
Pixel Preview	⇧⌘Y	
Proof Setup		▶
Proof Colors		
Zoom In		⌘+
Zoom Out		⌘-
Fit Artboard in Window		⌘0
Fit All in Window	⇧⌘0	
Actual Size		⌘1
Hide Edges		⌘H
Hide Artboards	⇧⌘H	
Show Print Tiling		
Show Slices		
Lock Slices		
Hide Template	⇧⌘W	
Rulers		▶
Hide Bounding Box	⇧⌘B	
Show Transparency Grid	⇧⌘D	
Hide Text Threads	⇧⌘Y	
Hide Gradient Annotator	⇧⌘G	
Hide Corner Widget		
Show Live Paint Gaps		
Guides		▶
Smart Guides		⌘U
Perspective Grid		▶
Hide Grid		⌘'
Snap to Grid	⇧⌘'	
Snap to Point	⇧⌘'	
New View...		
Edit Views...		



Select the Blob Brush Tool

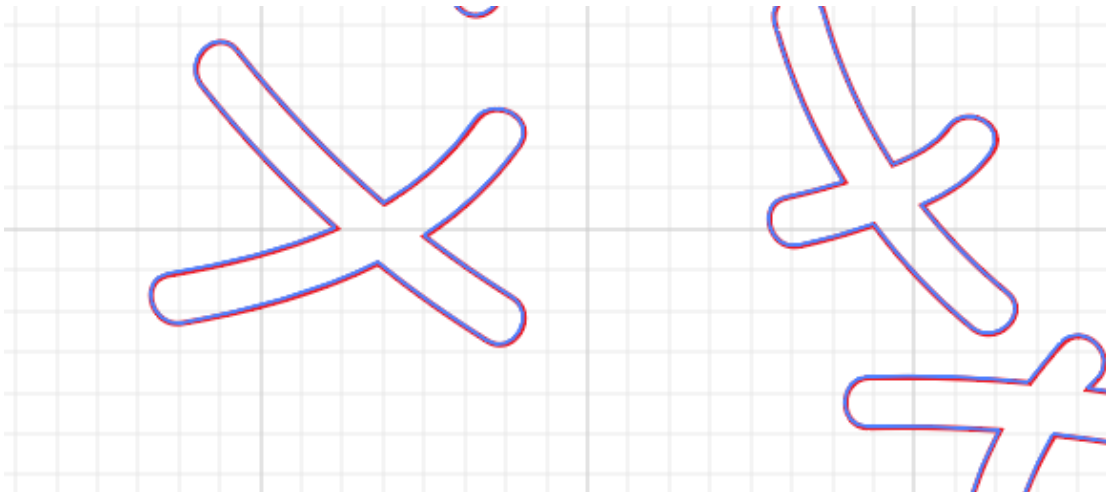
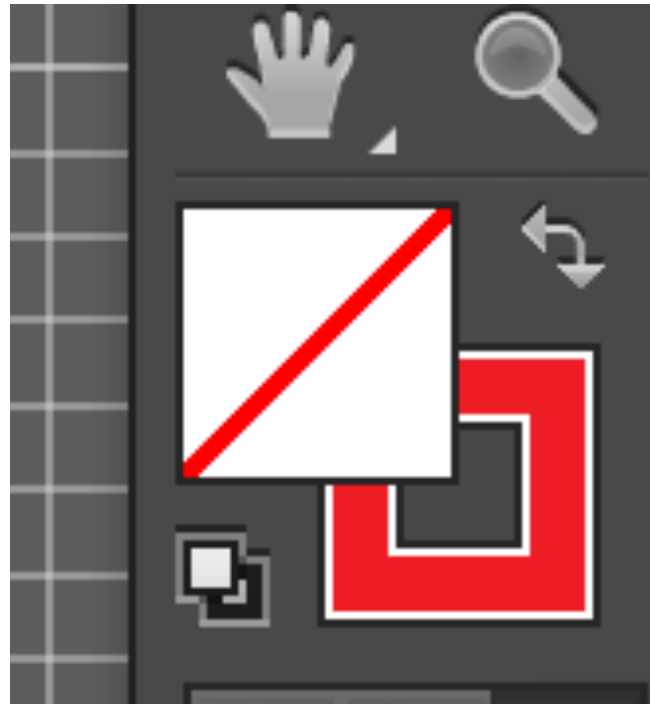
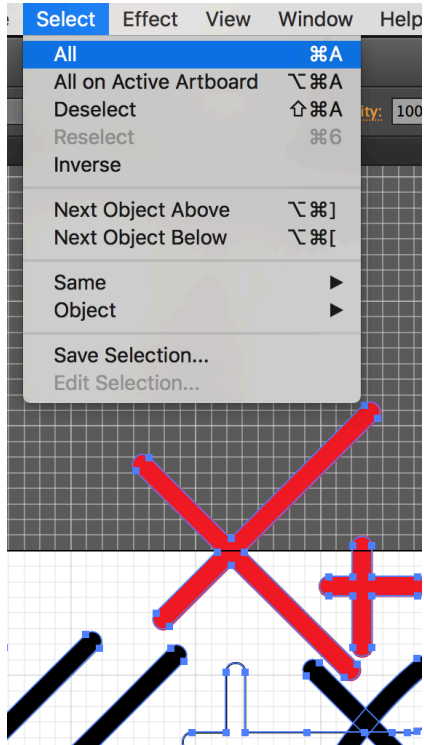
Double click on it and check settings below

Ensure the stroke colour is as below to draw the stitches



Create the design; and use the following steps to ensure your design is ready to laser cut:

Select All:



File – Save As

