

Focus 2D Vector Graphics Designer: Icon Identification

The image shows the interface of the Focus 2D Vector Graphics Designer. It includes a menu bar at the top with options like Exit App, New, Open..., Save..., Save As..., Print, Import, Export, Page, Grid, Isometric grid, Grid color, Guides, Object, and Help. Below the menu bar is a toolbar with numerous icons for various functions. On the left side, there is a vertical toolbar with more icons. On the right side, there are several panels: a color and fill panel, a position and size panel, a font settings panel, an alignment and spacing panel, and a combining shapes panel. The main workspace is a large white area with a ruler at the top and left. Red and blue callout boxes point to specific icons and panels, providing descriptions of their functions.

Callout Boxes:

- redo, undo, delete selected items, clear all
- select all, toggle multi-select mode
- copy, paste, paste in place, cut selected shapes
- smooth lines of selected shapes
- group shapes, ungroup shapes, ungroup groups and sub-groups
- send to back, bring to front, move backwards, move forwards
- flip vertically, flip horizontally, rotate 90° clockwise or anti-clockwise, rotate by a set angle
- reset pan and zoom, snap to grid, show grid, toggle isometric grid on and off
- convert text to path, join 2 selected lines, break path at selected node
- duplicate selected shapes, pattern designer
- toggle 3D window, QR code generator, image library
- contour shapes, convert selected path to a tube, hatch fill
- folding box designer, clock face designer, image tracer, jigsaw puzzle template, gear train designer
- fill, line, gradient and colour settings
- position and size – visible when a shape is selected
- font settings – visible when text is selected
- alignment and spacing - visible when 2 or more objects are selected
- Combining shapes - visible when 2 or more objects are selected

Tool and Panel Legend:

selection tool		select points	draw straight lines		draw connected lines
delete points		insert points	dimension arrows		draw text
delete lines		path shaping tool	zoom in		zoom out
cut shapes in 2		click and delete	pan view		flood fill
draw freehand		draw curves	draw circular arcs		polygons and stars
draw rectangles		rounded rectangles	clouds and callouts		crop images
draw ellipses		draw circles	living hinge designer		fillet and chamfer