



Extruded Text



A. Page Size.

Step 1. Click File Menu > New (Ctrl-N).

Step 2. Set page size in the Property bar:

Width  to 3.2 Fig. 1
Height  to 2

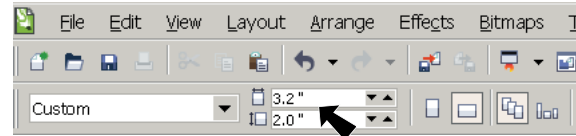


Fig. 1

Step 3. Click **Zoom to Page**  in Zoom toolbar (Shift-F4).

B. Add Brookside Text.

Step 1. Click the **Text Tool**  in the toolbar and click in page.

Step 2. In the Property bar set:

Font to **Arial Black**, Fig. 2.
Size to **36**

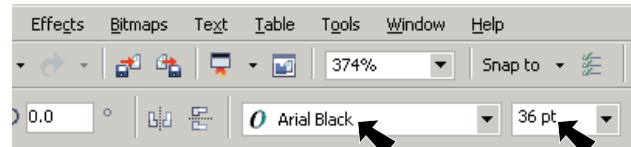


Fig. 2

Step 3. Key-in **Brookside** from the keyboard,
Fig. 3.

Step 4. Click the **Arrow Tool**  in the toolbar.

Step 5. Use **P** key on keyboard to center text on page.



Fig. 3

C. Save as "extruded text".

Step 1. Click File Menu > Save As.

Step 2. Key-in **extruded text** for the filename and press ENTER.

D. Extrude Text.

Step 1. Click Effects Menu > Extrude.

Step 2. In the **Extrude** docker set:

click **Extrude Camera**  button at top of docker, **Fig. 4** and set:

Extrusion Type: **Small Back**
Depth: 20
H: 2.3
V: 2

click **Apply** button, **Fig. 5**



Fig. 5

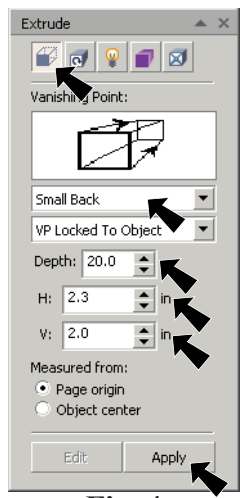



Fig. 4

Step 3. Click **Extrude Lighting**  button at top of docker **Fig. 6** and set:
 click **Edit** button

click first **Light**  button and drag the 1 light  to top right corner of 3d box

click **Apply** button, **Fig. 7**



Fig. 7

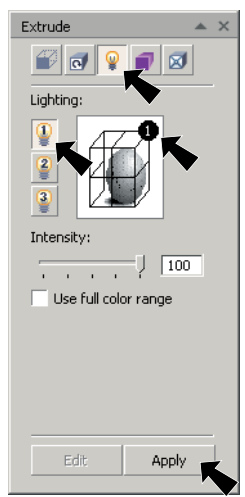


Fig. 6

Step 4. Click **Extrude Color**  button at top of docker, **Fig. 8** and set:

click **Edit** button
Color Wheel: Shade
 click **From:** and select a color
 click **To:** and select a color

click **Apply** button, **Fig. 9**



Fig. 9

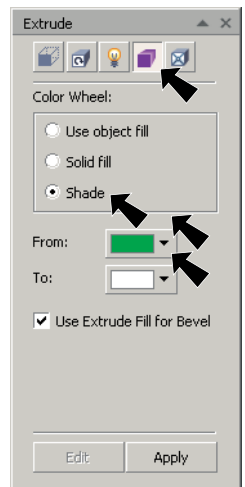


Fig. 8

Step 5. Click **Extrude Bevels**  button at top of docker, **Fig. 10** and set:

click **Edit** button
Bevels: check **Use Bevel**
Bevel .015

click **Apply** button, **Fig. 11**



Fig. 11

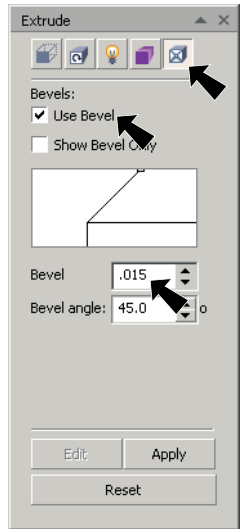




Fig. 10

Step 6. Close the Extrude docker, click the  in the title bar.

E. Cut Boundary.

Step 1. Double click the **Rectangle Tool**  in the toolbar to create rectangle size of page, **Fig. 12**.

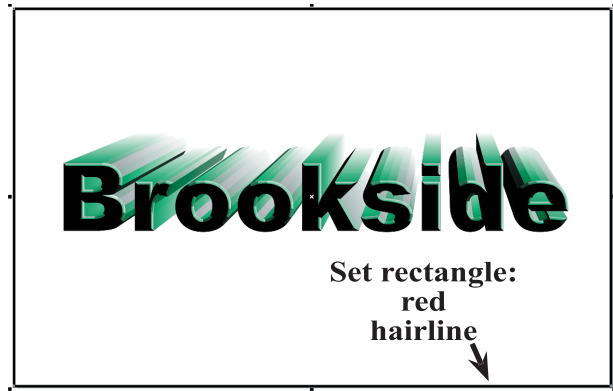



Fig. 12

Step 2. Right click red in the **Color palette** to change the outline color to red, **Fig. 13**. Red is the cut color on laser.



Right click red Fig. 13

Step 3. In the Property bar, set **Outline width**  to **hairline**, **Fig. 14**. Hairline is the cut line width on laser.

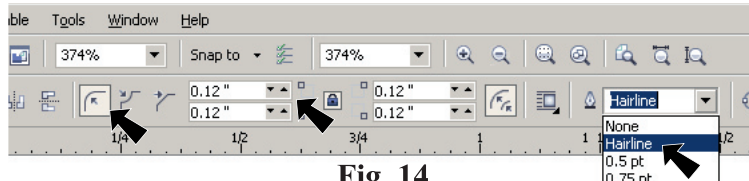


Fig. 14

Step 4. In the Property bar, set **Corner Roundness** to **.12**, **Fig. 14** and **Fig. 15**.

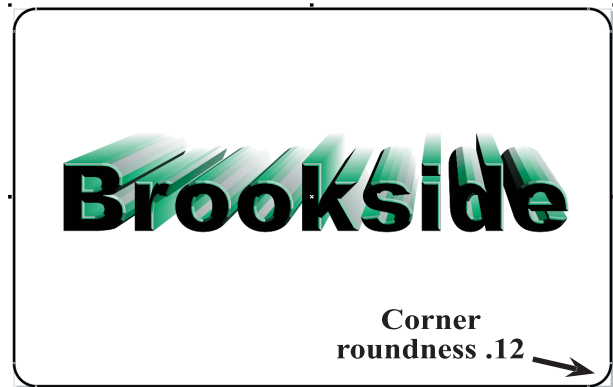


Fig. 15

F. Circle for Hole.

Step 1. Click the **Ellipse Tool**  in the toolbar.

Step 2. Draw a small circle in the top left corner, **Fig. 17**.

Step 3. Click the **Arrow Tool**  in the toolbar.

Step 4. In the Property bar set:

X: .2

Y: 1.8

Object Width  to **.12**

Object Height  to **.12**,

Fig. 16 and **Fig. 17**.

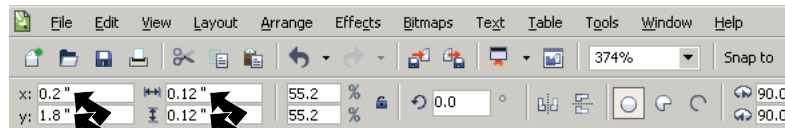


Fig. 16

Step 5. Set the outline color to **red** and the outline width to **hairline**, **Fig. 13** and **Fig. 14**.

Step 6. Save. Use **Ctrl-S**.

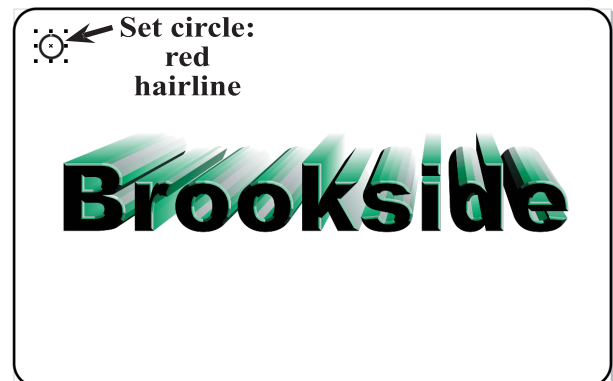


Fig. 17