

Adobe Illustrator

Create A Cylinder: A Package Design

Pages Chapter 9 in Real World especially the section on Envelope Distort

How I made the Top Label:

Create a circle (orange), use offset path to create a smaller circle inside (white). Add 10 lines rotated on the diameter of the inside circle. To do this use the center point as the origin, hold down alt or option and type in 360/10 to let Illustrator do the math. Add a roughen effect to the lines (outlining paths works best). Add type on path for name of soap. Lastly, make another circle underneath which will be the soap. Use this last circle when you get to Step 3.

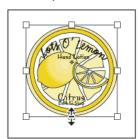


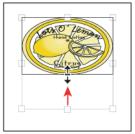
You can create three-dimensional effects in Adobe® Illustrator® using a few simple shapes. Scale a one-dimensional object and then add a bottom, sides, and shading to give it a three-dimensional look. The Illustrator Smart Guides and Pathfinder palette help you



1. Design the top of your package for the California Soap Company.

Be sure you have an outer circle as part of the top which will be used to create the rest of the package. Select the entire circular object. Use the selection tool to drag the center bottom handle on the bounding box up to resize the artwork vertically. Deselect the artwork.



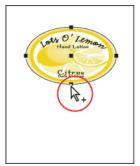


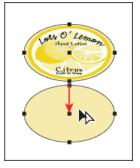
2. Turn on Smart Guides.

Choose View>Smart Guides. Smart Guides create temporary guides that indicate paths, points, and angles. They help you select points and snap to them so that you can precisely create, edit, move, align, and transform objects. Here you'll use guides to align the shapes.

3. Create the cylinder bottom.

Select the ellipse. Start dragging the ellipse downward, and then press Option..Shift (Mac) or Alt..Shift (Windows) to create a copy of the ellipse and drag it below the original. Adjust the placement of the lower ellipse until the Smart Guide text indicates that it is directly below the original.





4. Create the left side of the cylinder.

Select the pen tool, and Shift-Click on the upper ellipse's left anchor point. Then click on the left anchor point on the lower ellipse, creating a line segment between the ellipses.

