

DESIGN YOUR OWN PATRIOTIC PANELS



Suncatcher featuring Large Star by Delphi Artist. Garden Panel featuring Small Stars and Panel Stand by artist Steena Gaut. Stained Glass Panel featuring Soaring Eagle by artist Clayton Damren.

Bevel clusters make creating exciting eye-catching art easy. Follow the tips below to make your own custom projects to adorn windows, garden stakes or your porch this season.

What You Need

Tools and Materials:

- Bevel Cluster of Your Choice
- Pattern Making Kit
- Straight Edge or Ruler

Instructions:

1. Determine the size of your project by measuring the opening in the display stand or stand in which the project will be installed.
2. On a table or smooth firm work board, layout and tape down graph paper to accommodate the dimensions of your complete project (if joining multiple pieces of graph paper align grid lines carefully).
3. Mark the outside border of the design on the paper. Find and mark the center of the pattern.

Delphi Tip:

To find the center of a square or rectangular panel, align the straight edge diagonally across the pattern from top left to bottom right and lightly trace along the center, then reposition the straight edge diagonally from bottom left to top right and lightly trace along the center. The point where the lines cross is the center. Lightly trace in a vertical line and horizontal line from this point for reference.

4. Lay out the bevel cluster according to the manufacturer cartoon included with the cluster and transfer to your pattern. Shift the cluster around on your pattern until positioned as desired.

Design Tip:

To make the bevel cluster the primary focal point, consider centering the bevel design.

5. Trace the bevel pieces onto the pattern, then add pattern lines for glass to complete the design. For strength, avoid creating any “hinge points” (horizontal lines that run continuously across the panel) by using curved or diagonal design lines.
6. Use graphite transfer paper under the pattern to trace and create a second “cutting copy” of your pattern before beginning your project.