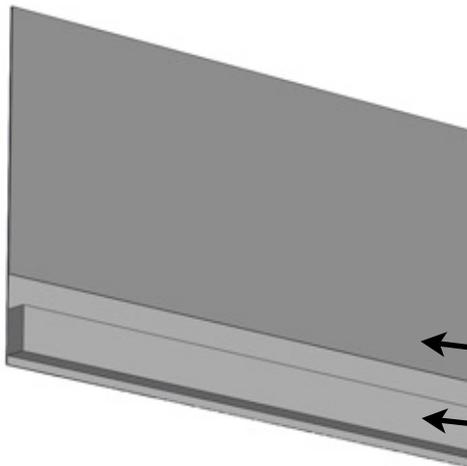


MODIFYING A KENDRICK STANDARD DEWCAP FOR DOVETAILS, ETC

Note: ZapCap and DigiCaps cannot be modified.

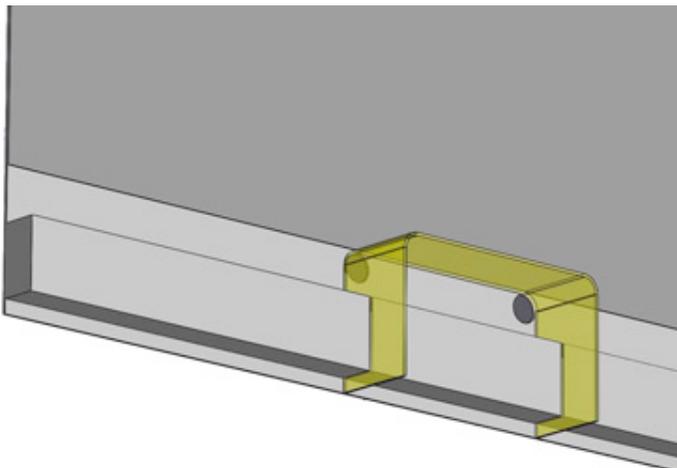
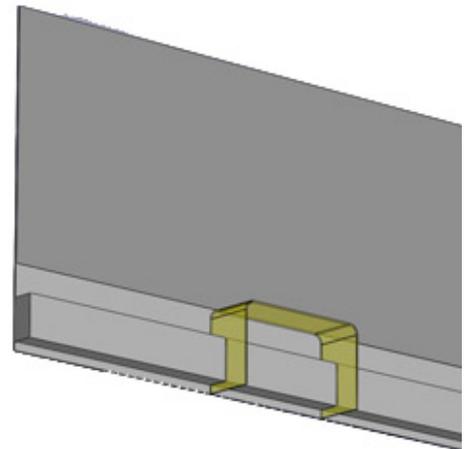


1. This image shows a standard dewcap as it appears prior to modification. Please note that all images show the dewcap cropped at the right edge.

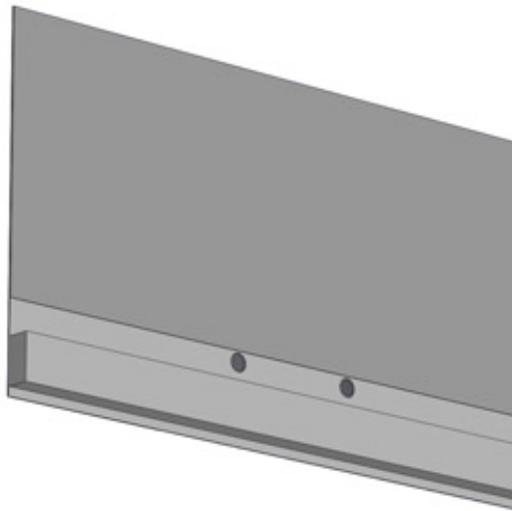
Felt lining

Neoprene Rubber Strip

2. This image uses a 3D projection to indicate the shape of the ideal cut. **It is important that the cut corners be rounded.** Failure to cut round corners could result in the dewcap splitting at the juncture of the cuts when it is wrapped around the telescope. The dimensions of the cut will depend on the width and placement of your dovetail or part that you wish to avoid.

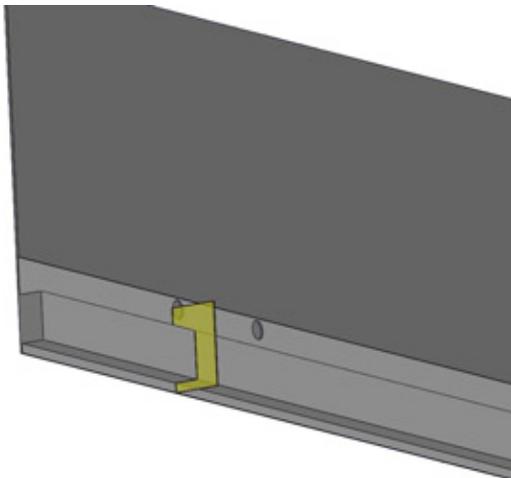
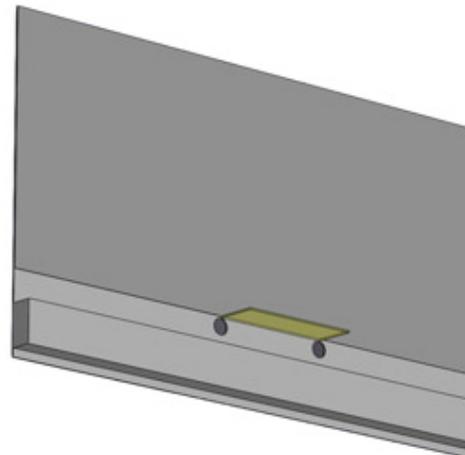


3. This image shows the 3D projection of the ideal cut shape with two holes in the corners. The best way to achieve round corners, rather than attempt to cut them in place, is to drill them. So using at least a $\frac{3}{8}$ " drill (preferably a $\frac{1}{2}$ " drill), drill two holes in the spots that correspond to where the corners are.



4. This image shows the two drilled holes without the 3D projection.

5. This image shows the first cut that should be made. Using a utility knife, cut from the top, outside edge of one hole to the top, outside edge of the second hole.



6. This image shows the second cut that needs to be made. Cut all the way through the rubber and plastic and be sure to start your cut on the outside edge of the drill hole. Repeat this cut on the other drill hole.

7. This is how your finished cut should look.

