

Repeat steps 1 - 4

Repeat the steps until you have the desired blank length, making the blank long enough for trimming.

NOTE: For a pen with 2 blanks - make one long blank then cut 2 blanks from the original to maintain the pattern once the pen is assembled

Step 1 Cut your blanks at a 45 degree angle

To avoid tear-out use a fine toothed blade. Be sure that the blank parts line up straight as the mating surfaces must be cut at the exact same angle.



Step 2 Sand both surfaces on a disc sander

You'll want to sand so that the blanks will be flush when gluing together. Keep at a 45-degree angle and use very fine grit. This will help you glue the two surfaces together with no gaps or voids.



Step 3 Glue the two pieces together

Using CA glue press together tightly and spray with accelerator #PKGLUE9.



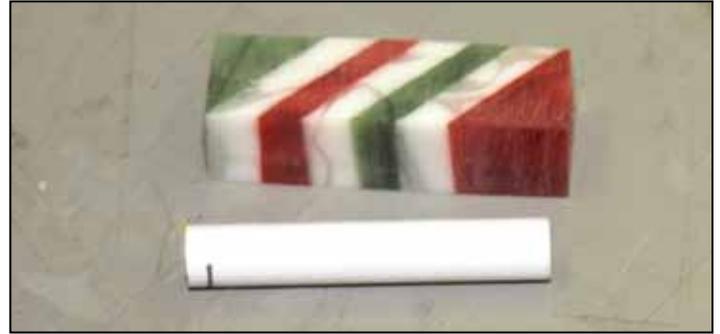
Step 4 Cut again at 45 degrees

Cut until you have your desired pattern. It is important you maintain the same angle to insure symmetry on your finished blank.



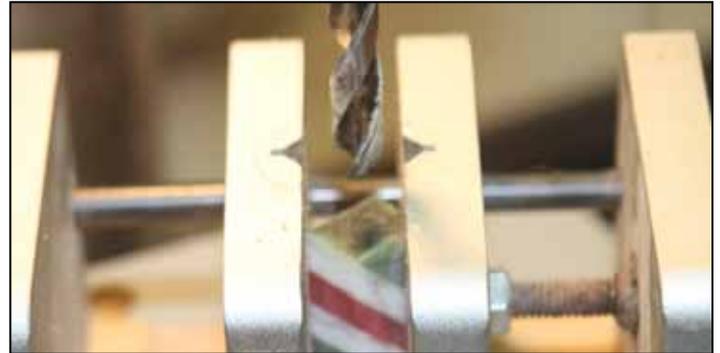
Step 5 Cut your blank(s) to the tube length and square up the ends

Sand the corners so they're not to sharp. You want to avoid sharp corners that could tear out when turning.



Step 6 Drill the blank

Drill your blank carefully so that you don't tear-out the bottoms or separate the pieces. Like all plastic blanks, you'll want to clean your chips frequently and keep the blank cool so that it does not break during turning.



Step 7 Glue the blank

Spread CA glue over your tubes. Insert each tube into the barrel with a twisting motion to spread the glue evenly inside.



Step 8 Mount your blank and turn as usual

Turn the barrels with sharp tools close to the bushing diameter. Sand the barrels to match the bushing diameter. Sand and polish acrylic blanks with our Plastic Finishing kit (Item # PKFINKIT) and polish with One Step Plastic Finish (Item #ONESTEP).



Step 9 Assemble

Assemble your pen just as you normally would. Just follow the instructions that come with your pen kit.

