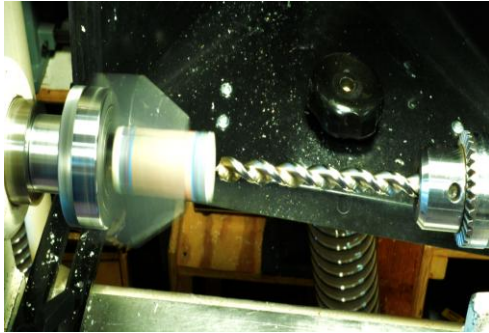


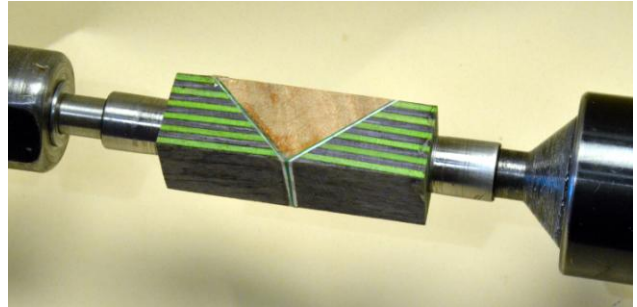
Arizona Silhouette's

Instructions For Working With Segmented SpectraPly / Colorwood©



When drilling any segmented pen blank, use sharp drill bits (Colt) and drill your blank on a lathe with a dedicated drill chuck (PSI005). Make sure that you relieve the debris often to reduce heat buildup. I use Bladecote (BG143) as a lubricant. If not, heat can cause a blowout!

Place your blank on your lathe. A personal recommendation is to turn one blank at a time because the closer you get to the head stock the less "wobble" you will encounter.



Reduce your blank with a roughing gouge until round. I then switch to a skew to reduce it to the bushings. A key to turning this type of material is sharp tools and light bites!



After reducing the blank with the skew and BEFORE sanding, remove the blank from the mandrel and use thin CA glue to coat the blank in order to reduce the risk of the darker woods "bleeding" over to the lighter woods when sanding. The thin CA glue will act as a sanding sealer. You may use sanding sealer as well, but I prefer thin CA glue to penetrate deep into the blank.

After sanding, apply a finish of your choice, mine is a medium CA glue finish followed by wet sanding and then a buffing (BG012).



Finished Segmented Pen

Products mentioned are available at www.azsil.com

