

How to Apply Insta-Bond™ CA Pen Finish

Supplies Needed

- Insta-Bond™ CA Pen Finish
- Insta-Bond™ Thin CA Glue
- Abranet® Sanding Screens
- Insta-Bond™ Aerosol Activator
- Micro Mesh® Abrasives
- 20/20 Plasti-Polish®

Preparing the Blank

1. Turn the blank down to the desired shape and bushing diameter, then sand the blank through 400 grit. With a clean paper towel, remove all sanding dust.



2. Using Insta-Bond™ Thin CA glue and paper towel, cover the blank with a thin coat of CA to seal and strengthen the wood. Spray the blank with Insta-Bond™ Aerosol Activator to cure the glue.



Applying Insta-Bond™ CA Pen Finish

1. Turn the lathe on to about 500 RPM. Place a plastic bag on your finger, and apply a thin bead of CA Pen Finish onto the blank while spreading it across the blank with the plastic bag.



2. Lightly mist the blank with Insta-Bond™ Aerosol Activator to cure the CA.



3. Repeat this process until you have 3 to 5 even coats of Insta-Bond™ CA Pen Finish. *Note Do not sand between coats as this will result in a cloudy finish.*



Polishing The Blank

1. Once the Insta-Bond™ CA Pen Finish is hardened, use Abranet® Sanding Screen Sheets in 320, 400, and 600 grits and sand the blank until you have a smooth sanded surface. *Note: Be careful to not sand through the CA finish*



2. Once the blank is sanded, you can finish the CA Pen Finish using MicroMesh® Polishing Sheets. Wet sand the blank using grits 1500, 2400, 3600, 4000, 6000, 8000, & 12000.



3. Once the blank is wet sanded and no scratch marks remain, polish the blank using 20/20 Plasti-Polish®. Using a clean dry cloth apply a small amount of Plasti-Polish® to the blank and buff until clean and dry.

