

FELTLOK® DIRECT TO WOOD FLOOR PROTECTOR INSTALLATION INSTRUCTIONS

1. Store Floor Protectors at room temperature in a dry space
2. Thoroughly clean chair leg bottoms, removing all grease, oil, adhesive, dirt, etc. Use a heat gun or hair dryer to soften old adhesive, then roll off with your thumb. Remove oils, grease and wax with denatured alcohol. After thoroughly cleaning with denatured alcohol allow unsealed surfaces to dry 30-60 minutes. Sealed surfaces will dry faster. Don't use water or other solvents for cleaning. Sanding is only required if the aforementioned steps don't provide a clean, smooth surface. If the chair leg end is unsealed, see step 4.
3. If required, sand the surface with a palm sander, use 180-220 grit sandpaper for final sanding step. Surface should be very smooth flat and parallel to floor surface.
4. If the chair leg bottom is unsealed, apply Zinsser Bulls Eye Shellac Traditional Finish & Sealer. The end grain will require 4-5 coats of shellac which can be applied over a 3 hour period, the first coats will dry quickly. The surface should be smooth and glossy after the final coat. Let the final coat cure ideally 24-36 hours, then attach the FeltLok Set. You then will have an excellent bond surface for the adhesive on the FeltLok Set.
5. If you need to use the chair or barstool sooner, you can apply a pea sized drop of Industrial Crazy Glue Gel 10 or Type 253TX from Aaron Alpha/Elmer's Products or an equivalent Ethyl 2-Cyanoacrylate type adhesive instead of sealing with shellac. Apply the pea sized gel drop onto the Velcro surface and the chair leg uniformly. Follow product instructions. The Cyanoacrylate adhesive will act as a sealer to the wood bonding area.
6. Replace pads when they become dirty and worn. A dirty or worn pad is abrasive to the floor surface, this condition will cause pads to "creep" and slide off the leg bottoms due to excessive "drag".
7. When replacing a new Set make sure all the adhesive is removed. Don't jerk the Velcro® component when removing, then usually the adhesive will come off with the Velcro. If some adhesive remains, soften with a heat gun and roll off with your thumb. A Wagner Model HT3500 with 12 heat settings works excellent. This tool can be purchased for \$40.
8. When replacing just the FeltLok felt pad (felt only) we recommend using a oscillating multitool with a triangular shaped sanding attachment with 180 grit sandpaper. Set the tool at 20,000 rpm, position the pad on the chair leg, center the triangular disk over the pad, exert medium pressure for two seconds.
9. Establish a schedule to change pads. It is very easy to forget and overlook how long pads have been installed. Regularly changing pads will increase floor surface life and chair life. The quiet, smooth cushioned chair glide, is noticed by your customers.
10. Please visit our website www.feltlok.com or call 1-651-687-9725 if you have any questions.

Thank you, Doug Hanes
FeltLok Floor Protector Products