

## Surface prep and application

**Surface Preparation:** Aqua Coat High Performance Clear Wood Grain Filler should be applied after wood surfaces have been well cleaned and sanded with 220 grit sandpaper. Remove dust with forced air or damp cloth (water only). Do not use tack rags as they contain oils and waxes.

**Application:** High Performance Clear Wood Grain Filler can be applied on raw wood or after the wood is stained. If using Water based stain, a seal coat of dewax shellac may be necessary before the Grain Filler is applied. Stain and seal coat must be completely dry and LIGHTLY sanded with a 320 grit or finer sandpaper immediately before a first coat of Grain Filler for adhesion purposes. The Grain Filler can be tinted with water soluble colorants and dyes. Apply High Performance Clear Wood Grain Filler in thin coats. It can be applied with a flexible putty knife, small squeegee, or with a credit card. In ideal conditions dry time is 45 minutes. Two coats recommended. LIGHTLY sand with a 320 grit or finer immediately before next coat of Grain Filler or top coats for adhesion purposes. Allow overnight dry time before final coats of finish are applied. Dries crystal clear.

Aqua Coat High Performance Clear Wood Grain Filler has a shelf life of over a year and passes two freeze/thaw cycles.



The go-to product of professionals.



**Aqua Coat, Inc.**  
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# Aqua Coat®

Environmentally-Friendly Water-Based  
Wood Finishes *That Work!*



The go-to product of professionals.

Water-Based Ge  
**HIGH PERFORMANCE**  
**CLEAR**  
**WOOD GRAIN FILLER**



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**Aqua Coat** is your home for water-based, eco-friendly wood finishes and top coats. All of our finishes are water-based, non-flammable, non-combustible, low odor, eco-friendly, easy to apply and clean up, and are a breeze to master.

From the DIYer to the contractor Aqua Coat High Performance Clear Wood Grain Filler is the perfect product to fill the grain and seal the pores of wood before or after staining or on raw wood to get a smooth finish on oak, ash, mahogany, walnut and other porous woods. A favorite product for tabletops, desktops, cabinets, vanities, millwork, pianos, guitars and furniture refinishing. For that glass smooth finish, start and finish all your hard-to-fill wood projects with Aqua Coat.

You will wonder why you haven't made the switch to water-based sooner!

- ▶ Non-Flammable/Non-Combustible
- ▶ Low Odor and Low VOC
- ▶ Eco-Friendly and Fast Drying
- ▶ Easy to Apply/Easy to Sand
- ▶ Healthier work environment for employees
- ▶ Water Clean-up



## AQUA COAT HIGH PERFORMANCE CLEAR WOOD GRAIN FILLER

This water based easy to sand clear gel grain filler is used for filling the pores in hard to fill woods like oak and ash to help your finished project achieve a glass smooth finish. Aqua Coat High Performance Clear Grain Filler can be tinted with water-soluble colorants and dyes.

One of the most important steps that expert wood finishers do to get that fine furniture look is to fill the wood grain pores with grain filler. This produces a perfectly flat surface which help gives the final clear finish depth and a glass smooth shine. Can be used on raw wood or after stains and sealers.



### Frequently asked questions:

#### What can I put on top of the grain filler?

You can use both water and solvent based topcoats over the High Performance Clear Wood Grain Filler.

#### Can I tint the grain filler?

Yes, you can tint Aqua Coat High Performance Clear Wood Grain Filler. Use water soluble trans tints and dyes.

#### I already put down a layer of topcoat and I can still see and feel the grain when I want a smooth finish. Can I grain fill now?

Yes. Make sure your last topcoat layer applied is fully cured, sand the surface with a 220 grit sandpaper and apply the grain filler.

#### I applied the grain filler and the surface of my wood project is already super smooth and nice. Do I need a topcoat?

Yes. You still need to apply a topcoat for protection.

#### How do I get the grain filler to perform better?

Aqua Coat's High Performance Clear Wood Grain filler is a derivative of a water-based topcoat so anytime you plan to put additional layers on top of the grain filler, you must lightly scuff sand immediately before for adhesion purposes only. Let the final coat of grain filler dry at least overnight before scuff sanding and apply topcoat.