

Please read all of the instructions and safety procedures before proceeding.

INTERIOR INSTRUCTIONS

WoodSlabs.com instructions for a great hand-rubbed oil finish, every time.

Prep:

Application:

10 minutes

70 - 85 F

Light Use In: 3 Days with accelerator 21 days without.

Full Cure: 6 days with accelerator 21 days without.

Directions:

- 1. Sand to 150 grit and tack cloth all dust off the surface. Do not use an Air Compressor, as this will clog the pores of the piece and may contaminate the surface with machine oil. Vacuum the surface if needed.
- 2. Use the Rubio Monocoat Cleaner with a cotton rag to ensure the surface is clear of micro dust particles. Otherwise, the Rubio will bind to the dust, not the piece.
- 3. Shake the cans, use 3 parts of the Oil+ 2C product to 1 part Accelerator Ratio. Stir again before applying.
- **4.** Pour the Rubio Monocoat onto the wood. For the best results use the Rubio Applicator Pad and immediately scrub the product into the wood using circular motions. Using a rag or squeegee does not push the waxes into the wood fibers, but can work if needed.
- 5. Wait 3 minutes, then buff off by hand with a clean dry rag. Changing rags often. *Reminder oiled Rags and oil-soaked materials are highly flammable and can self-combust without proper disposal, even on a cold day.
- 6. After 20 minutes, check on the piece for any pore leaking, buff until dry with a clean rag.
- 7. Clean all Rubio Monocoat tools with the Rubio Monocoat Cleaner as it contains combustible material. Submerge all oiled rags and oil-soaked materials into the water overnight. Hang to dry outside in a safe place before proper disposal.
- **8.** Some woods such as walnut, Monkey Pod, Soft Pine, or areas with interlocking grain, may require a second coat. Scuffing before the second coat with 320 grit may help smooth the layers.
- 9. Enter your finished piece into our woodworking contest at www.AdvantageLumber.com/contest

Notes:

- Always test the finish on a small scrap to ensure the desired outcome.
- Rubio Monocoat Oil+ 2C is a Hard Wax Oil that can be used with an accelerator to reduce the curing process from 21 days to 6 days.
- If you have any questions, please do not hesitate to contact our Hardwoods Sales Department.

Email: HardwoodSales@AdvantageLumber.com

Florida Sawmill: (941) 388-9299

AdvantageLumber.com Monocoat

7524 Commerce Place, Sarasota FL, 34243 | 941-388-9299

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Interior Product Explanations:

OIL+ 2C 1L = ±325 - 525 ft2	This oil is the interior wood finish. This finish can be paired with an accelerator to take the cure time of this finish from 21 days down to 6 days with a 3:1 oil to accelerator ratio.
ACCELERATOR 3:1 with Oil+2C	This accelerates the curing of OIL+2C which decreases the time the finish takes to fully cure. This changes the curing time from 21 days down to 6 days.
CLEANER (INTERIOR) 1L = ±800 - 1075 ft2	Will clean the wood before the finish is applied and the tools used in the application. The cleaner is a must-use before any finish to clean dirt and oils off the wood and to ensure all tools are free of a flammable product.
RENEW 1L = ±1075 ft2	To maintain the wood, this will refresh it 6 - 12 months after the first finish is completed. May fix minor wear and tear.
UNIVERSAL MAINTENANCE OIL .5 L = ±800 - 1075ft2	Put it over the finish right after application to give it a higher shine. Not actually for maintaining the wood. For maintaining the wood see Renew
FUMED 1L = ±50 to 150 ft2	Reacts to the tannins in the wood to promote an aged grey look to any wood such as oak and pine, which has a suitable amount of tannins. After using this product apply the Oil finish.
PRE-AGING 1L = ±150 - 200 ft2	This is a treatment and not a final finish. This product will give the wood an aged look. Available to be used on virtually all wood types.
PRE-COLOR EASY 1 L = ±150 - 200 ft2	This is a water-based stain-type product that really seeps into the wood to change the color. Once applied and dry, scuff with 320 grit then apply the finish of choice, such as Oil + 2C. It is not recommended to use a water-based finish over this treatment.

Notes:

• If you have any questions, please do not hesitate to contact our Live Edge Slab Department.

 Reminder Rags and oil-soaked materials are highly flammable and can self-combust as the product evaporates regardless of air temperature. Place rags in water overnight then hang to dry outside in a safe location, once dry discard rags properly.

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EXTERIOR INSTRUCTIONS

WoodSlabs.com instructions for a great hand-rubbed oil finish, every time.

Prep:

Application:

70 - 85 F

Light Use In: 3 Days with accelerator 21 days without. *Full Cure:* 6 days with accelerator 21 days without.

Directions:

10 minutes

- 1. Sand to 150 grit and tack cloth all dust off the surface. Do not use an Air Compressor, as this will clog the pores of the piece and may contaminate the surface with machine oil. Vacuum the surface if needed.
- 2. Use the Rubio Monocoat Cleaner with a cotton rag to ensure the surface is clear of micro dust particles. Otherwise, the Rubio will bind to the dust, not the piece.
- **3.** Shake the cans, use 10 percent to 100% of the Hybrid Wood Protector to Accelerator Ratio. Stir again before applying.
- **4.** Pour the Rubio Monocoat (HWP) onto the wood. For the best results use the Rubio Applicator Pad and immediately scrub the product into the wood using circular motions. Using a rag or squeegee does not push the waxes into the wood fibers, but can work if needed.
- 5. Wait 3 minutes, then buff off by hand with a clean dry rag. Changing rags often. *Reminder oiled Rags and oil-soaked materials are highly flammable and can self-combust without proper disposal, even on a cold day.
- 6. After 20 minutes, check on the piece for any pore leaking, buff until dry with a clean rag.
- Clean all Rubio Monocoat tools with the Rubio Monocoat Cleaner as it contains combustible material. Submerge all rags and oil-soaked materials into the water overnight. Hang to dry outside in a safe place before proper disposal.
- **8.** Some woods such as walnut, Monkey Pod, Soft Pine, or areas with interlocking grain, may require a second coat. Scuffing before the second coat with 320 grit may help smooth the layers.
- 9. Enter your finished piece into our woodworking contest at www.AdvantageLumber.com/contest

Notes:

- Always test the finish on a small scrap to ensure the desired outcome.
- The Rubio Monocoat Hybrid Wood Protector is a Hard Wax Oil that can be used with an accelerator to reduce the curing process from 21 days to 6 days.
- If you have any questions, please do not hesitate to contact our Hardwoods Sales Department.

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Exterior Product Explanations:

HYBRID WOOD PROTECTOR (HWP) 1L = ±325 - 525 ft2	This oil is the exterior wood finish. This finish can be paired with an accelerator to take the cure time of this finish from 21 days down to 6 days with a 10% of the accelerator to oil ratio.
ACCELERATOR 3:1 with Oil+2C	This accelerates the curing of HWP which decreases the time the finish takes to fully cure. This changes the curing time from 21 days down to 6 days.
CLEANER (EXTERIOR) 1L = ±800 - 1075 ft2	Will clean the wood before the finish is applied and the tools used in the application. The cleaner is a must-use before any finish to clean dirt and oils off the wood and to ensure all tools are free of a flammable product.
RENEW 1L = ±1075 ft2	To maintain the wood, this will refresh it 6 - 12 months after the first finish is completed. May fix minor wear and tear.
UNIVERSAL MAINTENANCE OIL .5 L = ±800 - 1075ft2	Put it over the finish right after application to give it a higher shine. Not actually for maintaining the wood. For maintaining the wood see Renew
FUMED 1L = ±50 to 150 ft2	Reacts to the tannins in the wood to promote an aged grey look to any wood such as oak and pine, which has a suitable amount of tannins. After using this product apply the Hybrid Wood Protector Oil finish.
PRE-AGING 1L = ±150 - 200 ft2	This is a treatment and not a final finish. This product will give the wood a smoked-aged look. Available to be used on virtually all wood types.
PRE-COLOR EASY 1 L = ±150 - 200 ft2	This is a water-based stain-type product that really seeps into the wood to change the color. Once applied and dry, scuff with 320 grit then apply the finish of choice, such as HWP. It is not recommended to use a water-based finish over this treatment.

Notes:

- If you have any questions, please do not hesitate to contact our Live Edge Slab Department.
- Reminder Rags and oil-soaked materials are highly flammable and can self-combust as the product evaporates regardless of air temperature. Place rags in water overnight then hang to dry outside in a safe location, once dry discard rags properly.

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ENDURO-VAR/HIGH PERFORMANCE INSTRUCTIONS

WoodSlabs.com instructions for a great water-based finish, every time.

Prep:	Application:	Light Use In:	Full Cure:
10 minutes	70 F	72 hours	21 days

Directions:

- 1. Sand up to 220 grit and tack cloth all dust off of the surface. Do not use an Air Compressor, as this will clog the pores of the piece and may contaminate the surface with machine oil. Vacuum the surface if needed.
- 2. Use Mineral Spirits Cleaner with a cotton rag to ensure the surface is clear of micro dust particles. Otherwise, the finish will bind to the dust, not the piece. Make sure the wood is dry before starting the finishing process.
- **3.** Stir the cans before use and throughout the process to incorporate contents that have settled. Thin as desired by using distilled water started with 5%, adding up to 10%.
- **4.** Pour the finish onto the wood. For the best results, use a pad applicator or synthetic bristle or foam brush in smooth even strokes going from end grain to end grain. Avoid using heavy pressure and back brushing.
- 5. Wipe off the excess evenly with the grain applying light pressure with a cloth.
- 6. Final product finishes best with 3 coats, please follow the sanding procedure in step 7 to complete the 3 coats
- 7. Dry at least 2 hours between coats, then use a fine or medium grade synthetic steel wool application pad to improve the adhesion for the next layer. Use a sticky tack cloth to dust between coats.
- 8. Clean all tools containing water based products using soap and water immediately after use.
- 9. Enter your finished piece into our woodworking contest at www.AdvantageLumber.com/contest

Notes:

- Always test the finish on a small scrap to ensure the desired outcome.
- You can tell if a water-based finish is dry if it is no longer tacky, cool to the touch, and if you can press a cotton ball over the surface and nothing sticks.
- If you have any questions, please do not hesitate to contact our Hardwoods Sales Department.

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Product Explanations:

Arm - R - Seal	This is an oil-based topcoat made with urethane resin. It is available in Satin, Semi-Gloss, and Gloss.
Conversion Varnish	This is a durable water-based, clear drying, two-component, post catalyzed urethane topcoat. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Endura-Var II	This is an ambering , water-based topcoat. It is made with more than 70% renewable resources. It can adhere to existing finishes. Available in Flat, Satin, Semi-Gloss, and Gloss.
High Performance	This is the most natural looking water-based topcoat finish that is fast drying and is an alternative to conventional lacquers. Available in Flat, Satin, Semi-Gloss, and Gloss.
Seal - A - Cell	This is an oil-based clear coat that is used as a base coat for Arm-R-Seal, but can be used as its own finish.
Clear Poly	This is a durable commercial-grade water-based topcoat fortified with polyurethane that does not require a top coat. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Pre-Cat Lacquer	This is a hard finishing water-based finish that produces a smaller and smoother particle that is resistant to water and yellowing. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Gel Top Coat	This is an oil-and-urethane base. This is a thick topcoat so there are no drips or runs. Available in Satin.
Notos:	

Notes:

- If you have any questions, please do not hesitate to contact our Live Edge Slab Department.
- Reminder Rags and oil soaked materials are highly flammable and can self combust as the product evaporates **regardless of air temperature**. Place rags in water overnight then hang to dry outside in a safe location, once dry discard rags properly.

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Please read all of the instructions and safety procedures before proceeding.

ARM-R-SEAL/GEL TOPCOAT INSTRUCTIONS

WoodSlabs.com instructions for a great oil-based finish, every time.

Prep:

70 F

Application:

72 hours

Light Use In:

Full Cure: 30 days

Directions:

10 minutes

- 1. Sand the chosen wood and tack cloth all dust off the surface. Do not use an Air Compressor, as this will clog the pores of the piece and may contaminate the surface with machine oil. Vacuum the surface if needed.
 - a. ARM-R-SEAL: sand up to 150-grit
 - b. GEL TOPCOAT: sand up to 180-grit
- 2. Use Mineral Spirits Cleaner with a cotton rag to ensure the surface is clear of micro dust particles. Otherwise, the finish will bind to the dust, not the piece. Make sure the wood is dry before continuing.
- 3. Stir the cans before use and throughout the process to incorporate contents that have settled.
- **4.** Pour the finish onto the wood. For the best results, use a pad applicator or natural bristle or foam brush in smooth even strokes going from end grain to end grain. Avoid using any heavy pressure.
- 5. Wipe off the excess evenly with the grain applying light pressure with a cloth. *Reminder oiled Rags and oil soaked materials are highly flammable and can self combust without proper disposal, even on a cold day.
- 6. Final product finishes best with 3 coats, please follow the sanding procedure in step 7 to complete the 3 coats.
- 7. Dry 12-24 hours between coats, then use a fine or medium grade synthetic steel wool application pad to improve the adhesion for the next layer. Use a sticky tack cloth to dust between coats.
- **8.** Clean all oiled tools with Mineral Spirits Cleaner as it contains combustible material. Submerge all rags and oil soaked materials into the water overnight. Hang to dry outside in a safe place before proper disposal.
- 9. Enter your finished piece into our woodworking contest at www.AdvantageLumber.com/contest

Notes:

- Always test the finish on a small scrap to ensure the desired outcome.
- You can tell if an oil-based finish is dry if it is no longer tacky, cool to the touch, and if you can press a cotton ball over the surface and nothing sticks.
- If you have any questions, please do not hesitate to contact our Hardwoods Sales Department.

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Product Explanations:

Arm-R-Seal	This is an oil-based topcoat made with urethane resin. It is available in Satin, Semi-Gloss, and Gloss.
Conversion Varnish	This is a durable water-based, clear drying, two-component, post catalyzed urethane topcoat. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Endura-Var II	This is an ambering , water-based topcoat. It is made with more than 70% renewable resources. It can adhere to existing finishes. Available in Flat, Satin, Semi-Gloss, and Gloss.
High Performance	This is the most natural-looking water-based topcoat finish that is fast drying and is an alternative to conventional lacquers. Available in Flat, Satin, Semi-Gloss, and Gloss.
Seal-A-Cell	This is an oil-based clear coat that is used as a base coat for Arm-R-Seal but can be used as its own finish.
Clear Poly	This is a durable commercial-grade water-based topcoat fortified with polyurethane that does not require a topcoat. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Pre-Cat Lacquer	This is a hard-finishing water-based finish that produces a smaller and smoother particle that is resistant to water and yellowing. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Gel Top Coat	This is an oil-and-urethane base. This is a thick topcoat so there are no drips or runs. Available in Satin.

Notes:

- If you have any questions, please do not hesitate to contact our Live Edge Slab Department.
- Reminder Rags and oil-soaked materials are highly flammable and can self-combust as the product evaporates regardless of air temperature. Place rags in water overnight then hang to dry outside in a safe location, once dry discard rags properly.

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SEAL-A-CELL INSTRUCTIONS

W	oodSlabs.com instruction	ons for a great oil-based fin	ish, every time.
Prep:	Application:	Light Use In:	Full Cure:
10 minutes	70 F	72 hours	30 days

Directions:

- 1. Sand up to 180 grit and tack cloth all dust off of the surface. Do not use an Air Compressor, as this will clog the pores of the piece and may contaminate the surface with machine oil. Vacuum the surface if needed.
- **2.** Use Mineral Spirits Cleaner with a cotton rag to ensure the surface is clear of micro dust particles. Otherwise, the finish will bind to the dust, not the piece. Make sure the wood is dry before starting the finishing process.
- 3. Stir the cans before use and throughout the process to incorporate contents that have settled.
- **4.** Pour the finish onto the wood. For the best results, use a pad applicator or natural bristle or foam brush in smooth even strokes going from end grain to end grain. Avoid using heavy pressure and back brushing.
- 5. Wipe off the excess evenly with the grain applying light pressure with a cloth. *Reminder oiled Rags and oil-soaked materials are highly flammable and can self-combust without proper disposal, even on a cold day.
- 6. You can apply 1-2 coats. Use the topcoats Arm-R-Seal or Gel Topcoat to increase durability.
- 7. Dry 24 hours between coats, then use a fine or medium grade synthetic steel wool application pad to improve the adhesion for the next layer. Use a sticky tack cloth to dust between coats.
- **8.** Clean all oiled tools with Mineral Spirits Cleaner as it contains combustible material. Submerge all rags and oil-soaked materials into the water overnight. Hang to dry outside in a safe place before proper disposal.
- 9. Enter your finished piece into our woodworking contest at www.AdvantageLumber.com/contest

Notes:

- Always test the finish on a small scrap to ensure the desired outcome.
- You can tell if an oil-based finish is dry if it is no longer tacky, cool to the touch, and if you can press a cotton ball over the surface and nothing sticks.
- If you have any questions, please do not hesitate to contact our Hardwoods Sales Department.

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Please read all of the instructions and safety procedures before proceeding.

Product Explanations:

Arm - R - Seal	This is an oil-based topcoat made with urethane resin. It is available in Satin, Semi-Gloss, and Gloss.
Conversion Varnish	This is a durable water-based, clear drying, two-component, post catalyzed urethane topcoat. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Endura-Var II	This is an ambering , water-based topcoat. It is made with more than 70% renewable resources. It can adhere to existing finishes. Available in Flat, Satin, Semi-Gloss, and Gloss.
High Performance	This is the most natural-looking water-based topcoat finish that is fast drying and is an alternative to conventional lacquers. Available in Flat, Satin, Semi-Gloss, and Gloss.
Seal - A - Cell	This is an oil-based clear coat that is used as a base coat for Arm-R-Seal but can be used as its own finish.
Clear Poly	This is a durable commercial-grade water-based topcoat fortified with polyurethane that does not require a topcoat. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Pre-Cat Lacquer	This is a hard-finishing water-based finish that produces a smaller and smoother particle that is resistant to water and yellowing. Available in Flat, Satin, Semi-Gloss, and Gloss. *To be sprayed on.
Gel Top Coat	This is an oil-and-urethane base. This is a thick topcoat so there are no drips or runs. Available in Satin.

Notes:

- If you have any questions, please do not hesitate to contact our Live Edge Slab Department.
- Reminder Rags and oil-soaked materials are highly flammable and can self-combust as the product evaporates regardless of air temperature. Place rags in water overnight then hang to dry outside in a safe location, once dry discard rags properly.

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INSTRUCTIONS - Odie's Oil, Odie's Dark, Odie's Wood Butter, Odie's Wax, & Odie's Dark Wax

WoodSlabs.com instructions for a great hand-rubbed oil finish, every time.

Prep: 15 Minutes Ideal Application: Light 72 F Imm

Light Use In: Immediately *Full Cure:* 1-2 Days

Directions:

- 1. Stir Odie's Oil or Odie's Dark to mix settled ingredients, other Odie's products do not need stirring.
- Apply Odie's product with a non-woven pad and rub the product into the surface. This will cause friction and help the wood fiber to draw in more products. Rub vigorously, but don't overdo it with the amount applied. Apply more oil as needed.
- **3.** After application, allow the oil to set for 10 minutes to 3 hours. The time given depends on the surface it was applied to and how much was applied. You can wait a little bit longer, but the ability to buff the product off will be tougher. **DO NOT EXCEED 12 HOURS.**
- 4. Once the allowed time has passed, take a terry (100% cotton) cloth towel and proceed to buff off ALL of the product from the surface. When the towel is full of product, switch to a new and clean terry cloth. Buff the surface until the entire service is clean and no product remains. If you can swipe a finger across the surface and not make a mark, you are finished!
- 5. Clean off all tools with a rag. Submerge all oiled rags and oil-soaked materials into the water overnight. Hang to dry outside in a safe place before proper disposal. Read all safety instructions from Odie's Oil for proper care and disposal.
- 6. The finished piece can be used almost immediately after buffing is completed, but giving the product 1-2 days to cure before use is ideal. If the piece is going to be exposed to any liquids WAIT TWO WEEKS OF CURE TIME.
- **7.** If more coats of the product are desired, they can be applied using the same steps after 24 hours of curing.

Notes:

- For repairs or maintenance, 10 hours of cure time is suggested before the use of the product after reapplication.
- For Epoxy and Resin projects, it is recommended to use less oil on the wood and epoxy surfaces.

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Please read all of the instructions and safety procedures before proceeding.

Product Explanations:

Odie's Oil	This is a food-safe, solvent-free, and waterproof wood finish and stabilizer. It can be applied for interior and exterior usage. It contains natural UV inhibitors.
Odie's Dark	This is a food-safe and solvent-free wood finish and stabilizer. It contains natural oxidizing oils that will darken the wood when applied and as it ages. Applied for interior usage.
Odie's Wood Butter	This is a food-safe and solvent-free wood finish and stabilizer. Can be used for all species. It can be used on new wood and is suitable to use over other finishes to renew.
Odie's Wax	This is a highly concentrated hard wax used for woods that are lighter in color. Used when a major color change is not desired. Food-safe and contains non-toxic solvent.
Odie's Dark Wax	This is a food-safe and solvent-free hard wax. It contains natural oxidizing oils that will darken the wood when applied and as it ages. Applied for interior usage.
Odie's Super Penetrating Oil	This is a thinner version of Odie's oil. It is meant to thin out Odie's oil to achieve the desired consistency. It is non-toxic.
Odie's Super Cleaning	This is a powerful cleaner and degreaser made out of a blend of citrus extracts and plant-derived surfactants.
Odie's Safer Solvent	This is an all-natural food-grade citrus solvent. It is a non-toxic cleaner that is used to clean and prepare surfaces for finishing.

Notes:

• Reminder Rags and oil-soaked materials are highly flammable and can self-combust as the product evaporates **regardless of air temperature**. Place rags in water overnight then hang to dry outside in a safe location, once dry discard rags properly.

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WISEBOND. DEEP POUR. EPOXY 2:1 RATIO

PART 1

THIS PRODUCT WILL WORK WELL WITH WOOD, GLASS, CERAMIC, STONE AGGREGATE, CEMENT, ELECTRONIC PARTS, AND MOST METALS. DO NOT USE OVER AN OIL-BASED STAIN.

Directions:

WiseBond® Deep Pour[™] Epoxy is a 2:1 ratio epoxy system allowing for 1/2[°] up to 2[°] + of depth in a single pour. Perfect for wood/epoxy tables, lathe turning, art, and object casting. Low heat, VOC free, and Low odor make this product perfect for the professional, DIYers, artists, the everyday woodworker, or hobbyist.

Before Combining: Resin-A and Hardener-B liquid temp should be between 65°F and 77°F before mixing. The workspace air temp should be no warmer than 77°F, free of dirt and dust. If the A and B are cooler than 65°F, warm the closed containers in hot tap water. If crystals are present in A or B, place the closed containers in 120°F tap water until crystals dissolve. Let containers cool. ONLY use A and B when liquid temp 77°F or under to prevent premature curing.

Mixing: Use a clear clean mixing bucket with exact mix ratios printed on the side! Pour 2 parts Resin-A to 1 part Hardener-B and mix thoroughly for 6 to 8 minutes with a paint stick or paddle mixer attached to a drill until swirls and tails disappear. Add colorants when epoxy is completely mixed. Pour mixed epoxy into a second clean mixing container and mix for 1 minute. This ensures no unmixed A or B contaminates the final pour. If more than 1 kit is needed, measure and mix multiple 2:1 batches; combine and mix each batch together to create a homogeneous blend before the final pour.

CAUTION: Mix slowly to not introduce air into the mixture, as it can cause bubbles. Pre-seal wood, live-edges, and substrates with WiseBond® Quick Set Seal Epoxy (let cure) to prevent air bubbles and foaming prior to your deep pour.

https://www.wisebond.com/blogs/epoxy-blog/the-importance-of-mixing-epoxy-correctly

Pot-Life: The product in a mixing container may last 2-3 hours before beginning to gel. The product may heat up after 45-60 minutes.

Work Time: Prior to the product beginning to gel, work time may be as long as 2-4 hours depending on air temp, pour depth, width, length, and overall epoxy mass. Do not breathe in vapors.

Pouring: Slowly pour epoxy into a wood slab river, mold, or casting. Continue to pour until you have achieved the desired cast thickness (6[°]x6[°]x6[°] max) or up to 2[°] max river depth. Torch as needed after the initial pour to remove surface air bubbles.



Please read all of the instructions and safety procedures before proceeding.

WISEBOND. DEEP POUR. EPOXY 2:1 RATIO

PART 2

CAUTION: Pouring excessive amounts of epoxy will increase the risks of curing and drying defects. If more than 2[°] of river depth is needed, allow the product to cure for 18-24 hours (hardtack) before pouring additional layers. Large deep pours should utilize unusually cool work areas below 75°F with fans to move air above, around, and under the river table frame or epoxy project receptacle. Pours of 1/2[°] will have 2X an extended cure time.

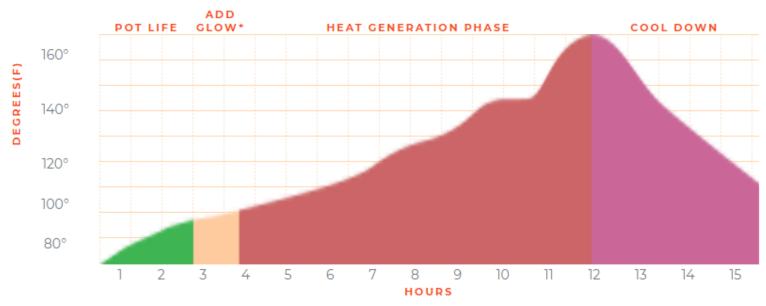
Layering: If layering epoxy, where more than 24 hours have elapsed between pours, scuff with 220 grit sandpaper between each layer pour to ensure adhesion.

Clean-Up: Uncured epoxy can be cleaned up with acetone. Epoxy that has been cured can only be removed by abrasives.

Shelf Life: Unopened product is best used within 1 year. Store in the shipping box and out of direct sunlight to prevent yellowing.

Cure Time:

The hard cure will take 72 hours depending on air temp, pour depth, width, length, and overall epoxy mass. Sanding and shaping can be done after this time. Wait 7 days for light use. The product will continue to harden up to 30 days for a full hard cure.



Approximate Thermal Timeline:



Please read all of the instructions and safety procedures before proceeding.

WISEBOND. DEEP POUR. EPOXY 2:1 RATIO

Food Safe

FDA Food Safe Compliant (CFR 175.300 - Code of Federal Regulations Title 21). WiseBond® DEEP Pour™ Epoxy is VOC-Free. We do not have FDA approval certifying direct, long-term contact with food, however, once the epoxy is fully cured for 30 days, it is an inert plastic and should be fine for incidental exposure to food. It is not antimicrobial. Epoxy is not safe to ingest (liquid or cured). Do not cut on or prepare raw food on epoxy surfaces.

Warranty

The warranty of this product shall be limited to the replacement of defective unused material, within one (1) year of purchase. This material is for professional use, using adequate ventilation and protection from eye and skin exposure. Any information supplied with this material is given in good faith but should be verified by the end-user, as to the suitability of the material for their application.

Personal Protective Equipment (PPE)

Always wear personal protective equipment (PPE)! PPE can be considered in the following categories, based on the type of protection afforded by the equipment:

- Respiratory protection for example, disposable, cartridge, airline, half or full face
- Eye protection for example, spectacles/goggles, shields, visors
- Hearing protection for example, ear muffs and plugs Hand protection for example, gloves and barrier creams
- Foot protection for example, shoes/boots
- Head protection for example, helmets, caps, hoods, hats
- Skin protection for example, hats, sunburn cream, long-sleeved clothes

If you have any questions at all about our products, please send us an email or give us a call. We will be happy to help you!



Please read all of the instructions and safety procedures before proceeding.

WISEBOND, BAR & TABLE TOP 1:1 RATIO

PART 1

The product will work well with wood, glass, ceramic, stone, cement, electronic parts, and most metals. Do not use over an oil-based stain.

Directions

Use: WiseBond® Bar & Table Top Epoxy is a 1:1 ratio epoxy system allowing for 1/8^{°°} flood coats on tables, countertops, bar tops, jewelry, and art projects. The perfect resin for using with mica powder, alcohol ink, resin dyes, and resin tints to create faux finishes! Low heat, VOC free, and Low odor help make this product perfect for the professional, DIYers, artists, the everyday woodworker, or hobbyist.

Before Combining: Resin-A and Hardener-B liquid temp should be between 70°F and 85°F before mixing. The workspace air temp should be no warmer than 85°F, free of dirt and dust. Avoid working in high humidity. If the A and B are cooler than 70°F, warm the closed containers in hot tap water. If crystals are present in A or B, place the closed containers in 120°F tap water until crystals dissolve. Let containers cool. ONLY use A and B when liquid temp 85°F or under to prevent premature curing.

Level Surface & Cleaning: We recommend using and applying this product on a leveled and flat work surface. Do not use a tack cloth to clean the surface. Tack cloths can leave fibers behind. Thoroughly wipe and clean the surface before a pour with acetone and wipe dry with shop towels.

Mixing: Thorough mixing is very important! Use a clear and clean mixing bucket with exact mix ratios printed on the side! Measure 1 part Resin-A to 1 part Hardener-B and mix thoroughly for 3 minutes with a paint stick or paddle mixer attached to a drill until swirls and tails disappear. Pour mixed epoxy into a second clean mixing container and mix for 1 minute. This ensures no unmixed A or B contaminates the final pour. If more than 1 kit is needed, measure and mix multiple 1:1 batches; combine and mix each batch together to create a homogeneous blend before the final pour. Add colorants if applicable when epoxy is completely mixed. The workspace should be dirt and dust-free.

CAUTION: Avoid mixing too fast which will whip air bubbles into the mixture!

Coverage: Flood coat coverage is 12 sq. ft. at 1/8" thick per combined gallon. Use thin pours of no more than 1/4 inch.

Seal Coat: In order to prevent air from escaping out of the surface material the epoxy will be applied to, a seal coat is a must prior to a final flood coat. Use either the WiseBond® Bar & Table Top epoxy (seal coat cures in 18-24 hrs) or the WiseBond® Quick Set Seal (seal coat cures in 2-3 hours). Apply the seal coat epoxy as a thin layer with a smooth plastic spreader/scraper over the entire surface that will later have a flood coat of clear epoxy or a faux finish applied. 2-3 multiple seal coats may be needed depending on the porosity of the wood, countertop, or bar top material. Sand with 220 grit between coats for leveling if needed. The sides and edges of the material should also be sealed to prevent air from escaping.

Pot-Life: The product in a mixing container may last 15-20 minutes before beginning to gel. Product a mixing container may heat up after 15-20 minutes. Follow all safety instructions listed.

Work Time: Prior to the product beginning to gel, work time may be as long as 30 minutes as a thin layer depending on air temp, width, length, and overall epoxy surface area. Do not breathe in vapors.



Please read all of the instructions and safety procedures before proceeding.

PART 2

WISEBOND, BAR & TABLE TOP 1:1 RATIO

Flood Coats:

Apply flood coat using a 1/4" notched plastic trowel to spread evenly. Flood coat coverage is 12 sq. ft. at 1/8" thick per combined gallon. Use thin pours of no more than 1/4 inch. Pour the mixed resin onto the surface and distribute it evenly with a 1/4" notched plastic trowel or gloved hand. Apply epoxy to wet the edges and sides of the material surface before pushing epoxy over the edges. This ensures a smooth epoxy flow. Continue to pour the remaining material to achieve the desired thickness, allowing the resin to flow evenly over the project's sides. Remove bubbles from mixing with a propane torch as needed up to 2 hours after the final pour.

Casting and Molds: While using Bar & Table Top Epoxy in castings, jewelry molds, or other molds, use thin pours of no more than 1/4 inch.

Thin-film Set Time: 4 to 8 hours depending on thickness and ambient room temperature.

Cure Time:

The hard cure will take 72 hours depending on air temp, pour depth, width, length, and overall epoxy mass. Sanding and shaping can be done after this time. Wait 7 days for light use. The product will continue to harden up to 30 days for a full hard cure.

Additional layers: Additional flood coats to add thickness may be poured after 12-24 hours of cure. If longer than 24 hours have elapsed between pours, scuff the hardened epoxy surface with 220 grit sandpaper to ensure adhesion between epoxy layers.

Amine Blush: If epoxy cures in contact with moisture, a greasy or waxy white film are produced on the surface of the cured epoxy. It's usually more noticeable in cool, moist conditions. Blush will also prevent urethanes and further coats of epoxy from bonding effectively. Blush is water-soluble and is simple to clean away. Use a hand-held spray container with warm soapy water and a Scotch-Brite® Heavy Duty Scrub Sponge. Spray the affected surface, scrub thoroughly and wipe dry with paper towels.

Dimples: Dimples are contaminants, an unclean surface (fingerprint), or improper mixing of the 1:1 ratio. Sometimes dimples appear because the flood coat is too thin.

Clean-Up: Uncured epoxy can be cleaned up with acetone. Cured epoxy can only be removed by abrasives.

Shelf Life: Unopened product is best used within 1 year. Store in the shipping box and out of direct sunlight to prevent yellowing.

Food Safe: FDA Food Safe Compliant (CFR 175.300 - Code of Federal Regulations Title 21). WiseBond® Bar & Table Top Epoxy is VOC-Free. We do not have FDA approval certifying direct, long-term contact with food, however, once the epoxy is fully cured for 30 days, it is an inert plastic and should be fine for incidental exposure to food. It is not antimicrobial. Epoxy is not safe to ingest (liquid or cured). Do not cut on or prepare raw food on epoxy surfaces.



Please read all of the instructions and safety procedures before proceeding.

WISEBOND, BAR & TABLE TOP 1:1 RATIO

PART 3

Warranty: The warranty of this product shall be limited to the replacement of defective unused material, within one (1) year of purchase. This material is for professional use, using adequate ventilation and protection from eye and skin exposure. Any information supplied with this material is given in good faith but should be verified by the end-user, as to the suitability of the material for their application.

Personal Protective Equipment (PPE): Always wear protective gear when using this product! Respiratory protection. Eye protection. Hand protection. Foot protection. Head protection. Skin protection.

Here Are The Finer Points Of What You Need To Do:

- Once the deep pour river is poured, let it cure for 72 hours.
- When cured, break out of the mold to sand and shape the table.
- The top and bottom will not be level. Use a router sled or belt sander to level and smooth. 40-60 grit sandpaper.
- Likewise, you will want to use a table saw to square the table sides. You can also round over the top edges if you want here.
- Once rough sanded, sand up to 320 grit to smooth the entire table surface, sides, and bottom.
- Before the tabletop flood coat, seal the wood so air doesn't escape during the flood coat.
- Use our Table Top epoxy (24 hr cure) or our Quick Set epoxy (3 hr cure) as a seal coat.
- Seal coats are thin skim coats. You might need multiple seal coats depending on the porosity of the wood.
- Once sealed, place blue painter's tape along the underside of the table all around the edges.
- This will help remove the drips of tabletop epoxy after the flood coat. This eliminates lots of sanding.
- Mix tabletop according to the 1:1 directions in a clear mixing bucket with proper 1:1 measurements.
- Pour 1/2 to 3/4 of the mixed epoxy in the center of the table and spread with a 1/4" notched trowel.
- We have trowels for sale on our website.
- Wet the sides and edges of the table with epoxy and a gloved hand to allow the flood coat to flow over evenly.
- Pour the remaining epoxy on the table and push epoxy over the edges all around the table.
- At the 24 hour mark, you can try to peel off the blue tape underneath.
- Allow curing for 72 hours before handling. Again here, you can carefully flip the table and remove the blue tape.
- Use soft blankets to rest the table on as to not mar the new epoxy flood coat.
- 7 days of cure is good for light use. 30 days will be a full hard cure.

• NOTE: All epoxy will scratch. Use coasters for cups and glasses and hot pads for hot cooked items. If you have any questions at all about our products, please send us an email or give us a call. We will be happy to help you!