

GLUBOOST PRODUCTS APPLICATION GUIDE FALL 2023





FILL N' FINISH THIN + ULTRA THIN

Use with Non Blushing GluDry for super fast and clear and durable repairs:

- 1. Prepare area as you normally would
- 2. Apply Fill n' Finish Thin
- 3. Spray with Non Blushing GluDry
- 4. Wait (see note drying time information)
- 5. Light polish using micro mesh and/or a polishing compound, if desired
- 6. Use Fill n' Finish Ultra Thin or Fill n' Finish Thin for your final topcoat, if desired

FILL N' FINISH

Handle your drop fills quickly and easily with these simple instructions:

- 1. Clean fill area
- 2. Spray drop area with Non Blushing GluDry
- 3. Add some Fill n' Finish Thin at the bottom of the fill area
- 4. Lightly spray Non Blushing GluDry in short spurts from 8" away and wait at least a couple of minutes before proceeding
- 5. Add a small amount of Fill n' Finish Pro Formula
- 6. Spray Non Blushing GluDry and wait a couple of minutes before proceeding (see Note for drying time information)
- 7. Continue steps 4 and 5 until near level. Fill n' Finish Thin can be used for your final top coat if desired

FILL N' FINISH BLACK

Finally in black! Our Fill n' Finish Black enjoys the same great flexibility and resilience that all the Fill n' Finish formulas enjoy. Use just like Fill n' Finish Pro Formula!

FILL N' FINISH BEST USE TIPS

- 1. DO NOT REFRIGERATE OPEN BOTTLES. Doing so will create condensation that will accelerate product curing inside the bottle
- 2. Remember to never touch the top of the Fill n' Finish to any area already sprayed with Non Blushing GluDry
- 3. Whip and extender tips are available and are to be used to adjust flow and specificity

TAKE NOTE

DRYING TIMES WILL VARY

Always allow Fill n' Finish time to dry before working or adding more product. It is always best to drop fill in small amounts at a time when using Fill n' Finish, a short spray of Non Blushing GluDry before drop filling with Fill n' Finish is recommended.

When using Fill n' Finish with Nitro, always spray Non Blushing GluDry first before drop filling and again after filling. In general, always wait as long as possible for Fill n' Finish to dry before working or building up your fill and especially before shooting over Fill n' Finish.

FILL N' FINISH For wood turning Just 5 Coats!!!

- 1. Prepare wood sanding to around 600 grit
- 2. Add Fill n' Finish Pro Formula using a shop towel or rag
- 3. Spray Non Blushing GluDry
- 4. Repeat steps 2 and 3
- 5. Apply Fill n' Finish Thin
- 6. Spray Non Blushing GluDry
- 7. Repeat steps 5 and 6
- 8. Add more coats of Fill n' Finish Thin, if desired
- 9. Use 0000 steel wool over area to smooth
- 10. Micromesh wet
- 11. Polish/buff

HERE'S WHY FILL N' FINISH FOR PORE FILLING IS SUPERIOR!

- No Naptha odor! Doesn't smell like the currently used brown product
- Very easy to work with. Can be applied with a squeegee
- Can go to the booth and be sprayed over in 30 minutes. No more 24 hour wait time to spray!
- Stays flexible and breathes with the wood
- Works with all finishes and woods!

Instructions

Using GluBoost for pore filling before nitro

- 1. Sand wood to 200-220 grit
- 2. Wipe clean
- 3. Apply Fill n' Finish and spread and work in with shop towel, rag, foam brush or plastic card. note: can be used with MasterTint added for effect/ enhancement if desired.

Important! Wipe wet Fill n' Finish "cross grain" with a rag. note: when wiping always go "cross grain"

4. Spray light burst of GluDry

Important! Sand with 220 grit so that remaining Fill n' Finish is driven into wood.

5. Wipe area clean with a shop towel or rag.

Steps 8-12 optional but highly recommended for optimal results.

- 6. Add a second coat of Fill n' Finish
- 7. Wipe area with shop towel or rag
- 8. Spray with GluDry and let dry for 10-30 minutes depending on wood.
- 9. Sand with 220 grit
- 10. Wipe area clean with shop towel or rag
- 11. Ready for lacquer

NON BLUSHING GLUDRY

No bubbling, pitting, hazing or yellowing-ever! Far less dust and sanding and ultra-clear results!

For Build Ups using CA Adhesives Only

- 1. Apply your favorite glue
- 2. Spray Non Blushing GluDry from 10-12" away from area GluDry will bond glue instantly
- 3. Apply another layer of your favorite glue
- 4. Repeat steps 1-3 until your fill is just how you want it

For Attaching Parts Together

- 1. Apply your favorite glue to one of your parts
- 2. Spray the other part with Non Blushing GluDry
- 3. Put the parts together and voila!

Tip: Always wipe residual GluDry off between coats before reapplying layers of MasterGlu or Fill n' Finish

MASTERTINT (patent pending)

- 1. Place some MasterGlu or Fill n' Finish onto your GluBoost Mixing Palette
- 2. Add your desired MasterTint color(s) one at a time as needed to mix and match to your finish
- 3. Always break up clumps as you go along mixing the color(s) in
- 4. Apply the mixed product to the work area
- 5. Spray with Non Blushing GluDry and repeat steps 3 and 4 to build-up
- 6. Add clear product as your topcoat, spray with Non Blushing GluDry and work the finish to the desired sheen

Note: If the product thickens, simply add more MasterGlu or Fill n' Finish and continue to mix until ready to apply. MasterTint is concentrated and adding too much can affect drying. Multiple sprays of GluBoost may be needed for complete drying.

USING THE WHITE TONER

White is to be used as a Toner with other colors added first to create different hues of that color.

NOTE: When using white toner, always add the color first to your glue or finisher, then add the white toner to achieve the desired hue.

MASTERTINT BEST USE TIPS

MasterTint mixes into GluBoost adhesives and finishes much more effectively in low humidity conditions. 45% humidity or less is best to prevent any clumping. Be sure to crush any powder tint that may have clumped/coagulated before adding it to the adhesive of finish

HINT: Complete drop fills with clear Fill n' Finish over the color matches product before sanding or polishing!

MASTERGEL ULTRA

Strong as an Ox! Absolutely the best Gel Adhesive that you have ever used. Guaranteed! MasterGel Ultra is so sticky it clings to vertical surfaces with absolutely no run off with superior gap-filling capability up to .01".

- 1. Apply a small amount to surface
- 2. Spray with Non Blushing GluDry
- 3. Repeat to build-up

MASTERSHIELD™ (patent pending) NON SANDABLE PERIMETER SAFEGUARD

Can't sand this! MasterShield is a revolution in woodworking technology. Simply mark your area off with MasterShield and sand away! MasterShield will protect and safeguard the covered area from all types of sanding grits so you can work freely without fear of damage to the surrounding areas. Also, MasterShield is repositionable and with clean removability! Never Fear the Grit again!

MASTERGLU THIN / ULTRA THIN

- 1. Prepare surface
- 2. Apply MasterGlu Thin/Ultra Thin
- 3. Spray with Non Blushing GluDry
- 4. Repeat application if needed

Remember: Never touch the tip of MasterGlu Thin/Ultra Thin to any area already sprayed with GluBoost.

For Attaching Parts Together

- 1. Apply MasterGlu Thin/Ultra Thin to one of your parts
- 2. Spray the other part with Non Blushing GluDry
- 3. Put the parts together and voila

MASTERGLU BEST USE TIPS

1.DO NOT REFRIGERATE OPEN BOTTLES. Doing so will create condensation that will accelerate product curing inside the hottle.

When Attaching Parts Together

GluBoost works super fast!!! Once Non Blushing GluDry is applied, you will only have two seconds for adjustment before it sets, so be sure you are accurate when connecting the two parts.

NEW LAC R' SHOT!™ (patent pending)

- 1. Prepare Surface Use Fill n' Finish and GluBoost GluDry for pore filling and as primer sealers
- 2. Adjust nozzle tip to pattern of your choice
- 3. Spray Lac R' Shot! evenly over surface
- 4. Wait 30 minutes between coats
- 5. Level using 400 grit sandpaper between coats
- 6. Continue coverage applications until desired thickness is achieved
- 7. When coverage is to your liking, work area grit to grit 600-1200
- 8. Wait 24 hours. Buff and Admire!

Finish will naturally check over time (approx. 4 weeks+) * Applying a water based dark brown amber Tint will highlight the vintage cracking effect

* For Best Results or "On The Spot" Checking" - Freeze wood for at least 4 hours and allow to come back up to room temperature. Lac R' Shot! will check like a vintage instrument.

NOTE: If room temperature is below 65 F: After removing from freezer, the immediate use of a blow dryer may be necessary to cause the desired finish checking reaction.

Note: If nozzle gets clogged, remove and soak in lacquer thinner and then use a wire or needle to clear the clogged nozzle.

ENDPOINT MARK AND MASK SYSTEM

For Straight Line Work

- 1. Firmly apply EndPoint Perimeter Tape to create a good seal with substrate
- 2. Reposition as needed
- 3. Perform work
- 4. Remove when done

Note: Press down firmly along the tape so it's completely flush before working.

For Curved Line Work

- 1. Use the Perimeter Markers and mark off any shape you require
- 2. Apply adhesive (note: adhesive will not run past the marked off area)
- 3. Spray with Non Blushing GluDry
- 4. Repeat adhesive and GluDry if needed
- 5. Wipe residual marked area clean with shop towel

PINPOINT EXTENDER KIT

Now, no repair area is impossible to reach with our GluDry Pinpoint + Extender Kit! Specifically designed for use with Non Blushing GluDry.

- $1. \ \ \text{Important: Face the orifice of the GluDry button away from you.}$
- 2. Remove existing GluDry Button prying up from the bottom of the button using a small screwdriver.
- 3. Turn Black PinPoint Button upside down on table facing away from you.
- 4. Place stem on GluDry can squarely into receptor hole in the center of the black Pin Point button.
- 5. Tamp the bottom of the GluDry can with one hand.
- 6. Install Red tube into the orifice in the Black button.

INSTRUCTIONS USING GLUBOOST FOR PORE FILLING BEFORE NITRO

Sand wood 200-220 grit

Wipe clean

Apply Fill n' Finish and spread and work in with shop towel, rag, foam brush or plastic card. note: can be used with MasterTint added for effect/enhancement if desired.

Important! Wipe wet Fill n' Finish "cross grain" with a rag. note: when wiping always go "cross grain"

Spray light burst of GluDry

Important! Sand with 220 grit so that remaining Fill n' Finish in driven into wood.

Wipe area clean with a shop towel or rag.

Steps 8-12 optional but highly recommended for optiomal results.

Add a second coat of Fill n' Finish

Wipe area with shop towel or rag

Spray with GluDry and let dry for 10-30 minutes depending on wood.

Sand with 220 grit

Wipe area clean with shop towel or rag

Ready for lacquer

See it work

https://www.youtube.com/watch?v=jZA6hyxwEJM&t=7s

Questions? Call us at 201.331.3730, option 1 and ask for Rick



www.gluboost.com Sales/Technical Info: 201.331.3730 Email: info@gluboost.com