

N-Hance Process Sheets

Classic Renewal/Colour Shift

ONCE APPLIED, ALL N-HANCE PRODUCTS HAVE A 4-HOUR WINDOW TO CHEMICALLY BOND TO ONE ANOTHER -- IF THE PRODUCT APPLIED HAS DRIED FOR MORE THAN 4 HOURS, THE CHEMICAL WINDOW HAS CLOSED AND A MECHANICAL BOND IS REQUIRED FOR BEST ADHESION (See pg. 16 in NBT Manual)

1. Test For Moisture

- Use a Moisture Meter to measure the amount of moisture that could be trapped in the wood.

2. Clean

- Use a 3M Maroon Hand Pad (1/2 pad per door)
- Use a Surface Prep Pro solution made up of 12-16 parts water to 1 part Surface Prep Pro
- ALWAYS clean WITH the wood grain
- Wipe surface clean (Repeat steps if surface is still sticky or greasy)
- After all doors are clean, use a Moisture Meter to determine if moisture has increased in the wood. Do not proceed in the process until the wood is back within 1% of where it began from the first test.

3. Touch Up & Repair

- Perform a water test to determine if colour touch-up is needed
- Apply N-Hance pigments or dyes as needed (matching colour with colour wheel)

4. Dry Tack

- Use microfiber cloth to remove all dust and debris. Lightly spray denatured alcohol on cloth to clean off surface-prep pro residue, if necessary.

5. Seal

- Apply N-Hance Neutralizing Wood Sealer, using a stain sponge or micro-fiber pad. Allow to dry.
- If waiting longer than 4 hours to apply One-Step Intense or finish:
 - Lightly burnish the sealer with a gray hand pad
 - Dry tack with a microfiber cloth to remove all dust and debris

6. Apply Colour (for Colour Shift)

- Options: (Apply with stain sponge or micro-fiber pad)
 - If using One Step Intense, dilute 50/50 with One-Step Clear
 - If using N-Hance Finishes or Sealers add no more than 5% Pigment or TransDye

7. Apply Finish

- Apply a coat of finish and allow to dry
- Apply 2nd coat of finish, if desired
- If Lightspeed Nano was used, UV cure the finish coat(s)
- If another finish was used, inform the customer the cabinet doors and drawers should be left open for 24 hours and the cabinets treated gently for a few days while the finish is curing