

Finishing

Finishing Instructions	
Painting Tips	
Aluminum Astragal Painting	
Doorlite Frame Finishing	2.10





Specially formulated for Therma-Tru. fiberglass doors and Fypon[°] stainable polyurethane, this kit contains everything you need[°] to create the authentic look of real wood, including:

- (1) Foam Brush for Stain
- (1) Pair of Gloves
- (1) 16 oz. Can of Stain
 (1) 20 oz. Can of Topcoat
- (1) 3" Natural Brush for Stain (2) Stir Sticks
- (1) 2" Synthetic Brush for Topcoat
- (2) Fiberglass Test Samples
 - Step-by-Step Instructions
- (1) Staining Rag
- (2) Cleaning Rags
- Para obtener instrucciones en español, visite www.samedaystain.com.
- (1) 4 oz. Bottle of Mineral Spirits
- Pour obtenir des instructions en français, veuillez visiter le site www.samedaystain.com.

To watch the video of our step-by-step instructions, visit www.samedaystain.com.

*Includes everything needed to stain a double door system, a single door with two sidelites or approximately 50 sq. ft. of stainable polyurethane. Actual coverage may vary based on product selected, application method and desired appearance.

READ CAREFULLY BEFORE STAINING.

Before You Start

D0:

- Apply stain when temperatures are between 50° and 90°F and relative humidity is below 80%. These are optimal conditions for staining.
- Apply stain to all exposed edges and ends of your fiberglass door / stainable polyurethane product. All wood surfaces exposed to weather should be finished within two weeks of exposure.

DO NOT:

- Apply stain or topcoat while dew is present.
- Apply stain in direct sunlight.
- Sand stainable polyurethane product.

STEP 1: SURFACE PREPARATION



Prior to staining, be sure to clean and prepare surfaces. Use a cleaning rag dampened with mineral spirits to wipe the entire surface, removing all contaminants.

Stainable Polyurethane Tip: Compressed air can be used to blow dust off of deeply grooved products.

Refer to troubleshooting on the back of these instructions to repair any scratches, if necessary.

ADDITIONAL PREPARATION FOR THERMA-TRU. FIBERGLASS DOORS Skip to Step 2 for other products.



It is recommended that you clean the glass of any debris before staining. Mask off any glass and hardware.

Tip: The weatherstrip may be removed from the jambs by gently pulling it out. Re-insert the weatherstrip by pushing it in after the door is completely finished and dry.

STEPS FOR CLEANING EXCESS SEALANT ON GLASS

- 1. Spray the area with a standard glass cleaner.
- 2. Scrape off the excess sealant with a new razor scraper, holding it at a 45° angle. Be careful not to scratch the glass.
- 3. Wipe the area with a clean, dry rag.

Tip: Check for gaps between the glass frame and glass. Refer to Troubleshooting Before Staining section on the back of these instructions for directions on how to fill gaps before staining, if necessary.

STEP 2: COLOR TEST AND APPLY STAIN



Stir the stain well with a stir stick. Improperly mixed stain will not dry correctly.

COLOR TEST

Practice staining prior to applying stain directly to your fiberglass door / stainable polyurethane product.

Fiberglass Door: Use the fiberglass test sample that best matches your door to practice applying the stain. Set the remaining fiberglass test sample aside to be used later to test for dryness.

Stainable Polyurethane: If the product can be trimmed, practice applying stain on a scrap piece. If the product cannot be trimmed, practice applying stain on a hidden area of the product.

Tip: Should you want to start over, the stain on your color test can be removed with mineral spirits and reapplied until you reach your desired color.

APPLY THE STAIN

Using the staining rag or foam brush, work the stain into the surface in a circular or cross-grain motion.

90° Ø 50° Fiberglass Door Tip: For best results, apply the stain to one section of the door at a time as indicated:

A. Glass frame, if applicable.

- B. Deep grooves in door panels, using the tip of the foam brush.
- C. Interior panels.
- D. Interior flat sections.
- E. Exterior flat sections.
- F. Door frame, wood door edges, brickmould,
- mullions and astragals, if applicable.

F C A E

Use the staining rag or foam brush to even out the color, wiping the stain in the direction of the grain. Allow the stain to dry for 10-15 minutes.

Use a cleaning rag to achieve the desired shade, wiping in the direction of the grain. For lighter shades, wait a few minutes, then rub off the excess stain. For darker applications, first allow the stain to dry 2-4 hours, then apply an additional coat or coats.

STEP 3: BLEND



Tip: To reduce bristle loss during the blending process, periodically tug on the bristles with a rag. This will help remove loose bristles so the strands do not fall off and stick to the product.

To ensure an even application, blend the stain using the 3" natural brush. Remove excess stain from the brush. Lightly brush stained areas, paying special attention to the deep grooves and corners.

STEP 4: TEST FOR DRYNESS



To determine if the stain is dry enough for applying topcoat, stain the unstained fiberglass test sample. Allow to dry for at least 6 hours before testing for dryness and applying topcoat.

Tip: The fiberglass test sample can be used to test for dryness for both fiberglass doors and stainable polyurethane products.

Place a piece of masking tape on the fiberglass test sample. Rub the tape down firmly and then remove. The stain is completely dry when the tape can be removed without taking any of the stain off the sample. If it is not dry, test again every hour until dry.

STEP 5: APPLY THE PROTECTIVE TOPCOAT



Stir the topcoat well with a stir stick. DO NOT SHAKE. Shaking causes bubbles in the topcoat and can cause improper application. The topcoat is milky in appearance but will dry clear.

Tip: To reduce bristle loss during the topcoat process, periodically tug on the bristles with a rag. This will help remove loose bristles so the strands do not fall off and stick to the product.

To apply the topcoat, wet the tips of the 2" synthetic brush to apply a single, very thin first layer of topcoat.

Fiberglass Door Tip: Apply the topcoat in the same order in which you applied the stain in Step 2.

After applying the topcoat, clean the brush with water. Wait 2–3 hours for the first layer to dry. Apply a second thin layer of topcoat with the 2" synthetic brush. Surfaces should look wet, but not milky. After applying topcoat, clean the brush with water.

Tip: Apply topcoat in a smooth and even motion. Do not use excessive brush strokes, as this may cause the topcoat to bubble or loosen the stain. Should this happen, wait until the topcoat is dry and remove the flawed topcoat by gently wiping with a cleaning rag. Touch up the area with a thin layer of fresh topcoat.

Tip: Apply both layers of topcoat to the sample used for the color test. You will use these for long-term maintenance. This does not apply if a hidden area was used to color test.

LONG-TERM MAINTENANCE

- To check for loss of gloss or roughness of your product's topcoat over time, save your color test sample and compare it periodically to your fiberglass door or stainable polyurethane products. Store your sample in a cool, dry place, away from light.
- All exterior finishes are affected by exposure to sun, weathering, moisture and air pollutants. Typical durability of the topcoat is 3–5 years, but may be less, depending upon site-specific conditions.
 When the gloss has decreased or the topcoat feels rough, it's time to reapply a new layer of topcoat.

DO NOT:

- Reuse topcoat more than 3 years old.
- Use topcoat that has been frozen.

Same-Day_ $\!\!\!\!$ Stain and topcoat may be purchased from select dealers, or by calling 1-877-997-8246.



STRIPPING TO REFINISH

- 1. Choose a standard paint stripper. Paint or stain and topcoat can be removed with most methylene chloride based strippers, such as:
 - Savogran[®] SuperStrip[®]
 - Savogran[®] Kutzit[®]
 - Dad's Easy Spray® Paint, Stain & Varnish Remover

Follow the paint stripper manufacturer's directions and cautions for correct use. Check with the product manufacturer of your fiberglass door / stainable polyurethane product for details.

2. Apply the stripper, working on small areas at a time.



Tip: For a fiberglass door, apply the stripper to the (A) glass frame first and (B) the raised panels second (see illustration), before moving on to the rest of the door.

 Remove the stripper within 2–3 minutes. If your fiberglass door / stainable polyurethane product has a factory-applied primer, it might be removed with long exposure to paint strippers.

Tip: Use a nylon bristle brush for easier removal of paint and stain from the wood-grain texture. For fiberglass doors, grade 000 steel wool can also be used.

4. Wash off the remaining stripper. After the stain or paint has been removed, clean with mild soap and water to completely remove any stripper residue. Rinse well and wipe dry. Make sure the product is completely clean and dry before refinishing.

TROUBLESHOOTING BEFORE STAINING

Fine white scratches:

1. Wipe the surface with mineral spirits and scratches should disappear.

Light scratches or scuffs:

- Lightly spray scratched area with a matching primer or smooth the area by buffing in the direction of the grain. A 3M[™] Scotch-Brite[™] pad is recommended for buffing.
- 2. Clean the repaired area and allow to dry before finishing.

Deep scratches:

- Fill the scratch with a wood crayon or scratch pencil. Body filler, wood filler or epoxy fiberglass filler may also be used. Lightly sand. Grain detail may have to be manually etched into these fillers.
- 2. Wipe off any excess filler with a cleaning rag dampened with mineral spirits.

Fiberglass Door: Gaps Between the Glass Frame and Glass:

- Apply a sealant that is recommended for use with paint and / or stain to the area where the glass frame meets the glass. Follow the sealant manufacturer's warnings and instructions.
- 2. Scrape off the excess sealant. A caulk finishing tool, such as $\mathsf{DAP}^*\mathsf{CAP}^{\mathsf{n}},$ is recommended.
- Allow the sealant to cure per the manufacturer's instructions before painting or staining.

TROUBLESHOOTING AFTER STAINING

Fine scratches:

- 1. Wipe the surface with mineral spirits.
- Apply the stain to the scratched area with a cotton swab or an artist brush.
- 3. Blend the stain until color match is achieved.
- 4. Wait until the stain is dry before applying topcoat.
- Apply a fine layer of topcoat over the repaired area with a clean cotton swab or small brush (approximately 1/2" width or less).

Tip: Fine scratches can be touched up by daubing stain onto the area even if topcoat has already been applied.

CAUTION - PLEASE READ!

To avoid inhaling any fumes when using stains, paints or topcoats, it is extremely important to use adequate ventilation. Keep all materials out of the reach of children. Close all containers after use.

Same-Day_® Stain

DANGER: Harmful or fatal if swallowed. Vapor harmful. Skin and eye irritant. Read all cautions on product.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. FIRST AID: If swallowed, DO NOT INDUCE VOMITING. Call a physician immediately. In case of skin or eye contact, flush thoroughly with water. If irritation continues, see a physician.

Topcoat for Same-Day_® Stain

WARNING: Vapor harmful. Skin and eye irritant. Read all cautions on product.

NOTICE: Contains small quantities of biocide / fungicide. Avoid pollution of waterways and sewers by proper handling and disposal of container.

FIRST AID: If swallowed, DO NOT INDUCE VOMITING. Call a physician immediately. In case of skin or eye contact, flush thoroughly with water. If irritation continues, see a physician.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead/.



Therma-Tru Fiber-Classic® & Classic-Craft® Fiberglass Entry and Patio Door Systems

All Therma-Tru Fiber-Classic[®] and Classic-Craft[®] fiberglass entry and patio door systems must be finished within 6 months** of the installation date for continued warranty coverage.

Painting The Door

- 1. Clean first with mild detergent and water or use a TSP (tri-sodium phosphate) solution.
- 2. Rinse well and allow to dry completely. Mask off hardware, glass and remove weather-stripping before painting.
- 3. Weather-stripping may be removed by gently pulling out. Re-insert after door is completely dry.
- 4. Prime with an alkyd or acrylic-based primer. Allow primer to dry completely.
- 5. Use high-quality acrylic latex house paint, following manufacturer's directions for application.
- 6. Use a primer and paint that are compatible.
- 7. Use exterior grade paints for outside surfaces.
- 8. Paint edges and exposed ends of door.

Painting Doorlite Frames

- 1. Remove any excess glass glazing sealant by first spraying with a window cleaner or water.
- 2. Use a single edge razor blade to score the glazing along the edge of the frame. Holding the razor blade at a 45 degree angle, scrape glazing from glass.
- 3. Wipe remaining residue off with window cleaner or mineral spirits.
- 4. Clean frame with a mild detergent and water, or use a TSP solution. Rinse well and allow to dry completely.
- 5. Mask off glass.
- 6. Prime doorlite frames with an alkyd or acrylic-based primer. Allow primer to dry before applying finish paint coats.
- 7. Use high-quality acrylic latex house paint, following manufacturer's application instructions. Use exterior grade paints for outside surfaces.

Hints

- 1. Provide and maintain a properly installed cap or head flashing to protect top of surfaces from **water intrusion** and damage. Tape and properly seal the top flap of the Water Resistive Barrier (WRB) over the head flashing.
- 2. Caulk around **entire** "weather" side of the door system, sealing along the brickmould to the flashing material or siding and seal all joints between the jambs and moldings.
- 3. Seal the joints between the exterior hardware trim and the door face to **prevent** air and water infiltration.
- 4. Place and set galvanized finish nails through the brickmould around the perimeter. Use exterior grade screws if you are installing a storm door to the brickmould. Countersink all fasteners and cover with exterior grade putty.
- 5. Add insulation material to the cavity between the opening and the door system to reduce **air infiltra-tion** and **heat transfer**.
- 6. **All Therma-Tru Fiber-Classic and Classic-Craft door systems must be finished within 6 months of the installation date for continued warranty coverage, however, all bare wood surfaces (such as door frames) should be primed and painted (or stained – see NOTE below) and top coated within 2 weeks of installation or exposure to weather.
- Paint (or stain see NOTE below) according to Therma-Tru finishing instructions (see NOTE below). Do Not paint or stain the weatherstrip, it is "friction-fit" and easily removed for painting or staining. If weatherstrip is removed, ensure that it is re-inserted into the same location. Refer to the Troubleshooting section.
- 8. All doors must have all 6 sides finished and for out-swing doors the sides, top and bottom must be inspected and maintained as regularly as all other surfaces.
- 9. Maintain or replace sealants and finishes as soon as any deterioration is evident. For semi-gloss or glossy paint or clear coats, do this when the surface becomes dull or rough. More severe climates and exposures will require more frequent maintenance.
- 10. Access our website www.thermatru.com for printable versions of the installation and to view our Troubleshooting video for minor installation issues and adjustments.

NOTE: For detailed information on finishing and warranty coverage see "THERMA-TRU FIBERGLASS and STEEL DOOR SYSTEMS RECOMMENDATIONS FOR PROPER FINISHING AND PAINTING OR STAINING" located in the warranty section of the Therma-Tru website @ www.therma-tru.com. (Last Edited 9/30/09)



Therma-Tru Smooth-Star[®] Fiberglass Entry and Patio Door Systems

All Therma-Tru Smooth-Star[®] fiberglass entry and patio door systems must be finished within 6 months^{**} of the installation date for continued warranty coverage.

Painting The Door

- 1. Clean first with mild detergent and water or use a TSP (tri-sodium phosphate) solution.
- 2. Rinse well and allow to dry completely. Mask off hardware, glass and remove weather-stripping before painting.
- 3. Weather-stripping may be removed by gently pulling out. Re-insert after door is completely dry.
- 4. Use high-quality acrylic latex house paint, following manufacturer's directions for application.
- 5. Use exterior grade paints for outside surfaces.
- 6. Paint edges and exposed ends of door.
- 7. DO NOT STAIN.

Painting Doorlite Frames

- 1. Remove any excess glass glazing sealant by first spraying with a window cleaner or water.
- 2. Use a single edge razor blade to score the glazing along the edge of the frame. Holding the razor blade at a 45 degree angle, scrape glazing from glass.
- 3. Wipe remaining residue off with window cleaner or mineral spirits.
- 4. Clean frame with a mild detergent and water, or use a TSP solution. Rinse well and allow to dry completely.
- 5. Mask off glass.
- 6. Prime door lite frames with an alkyd or acrylic-based primer. Allow primer to dry before applying finish paint coats.
- 7. Use high-quality acrylic latex house paint, following manufacturer's application instructions. Use exterior grade paints for outside surfaces.

<u>Hints</u>

- 1. Provide and maintain a properly installed cap or head flashing to protect top of surfaces from **water intrusion** and damage. Tape and properly seal the top flap of the Water Resistive Barrier (WRB) over the head flashing.
- 2. Caulk around **entire** "weather" side of the door system, sealing along the brickmould to the flashing material or siding and seal all joints between the jambs and moldings.
- 3. Seal the joints between the exterior hardware trim and the door face to **prevent** air and water infiltration.
- 4. Place and set galvanized finish nails through the brickmould around the perimeter. Use exterior grade screws if you are installing a storm door to the brickmould. Countersink all fasteners and cover with exterior grade putty.
- 5. Add insulation material to the cavity between the opening and the door system to reduce **air infiltra-tion** and **heat transfer**.
- 6. **All Therma-Tru Smooth Star door systems must be finished within 6 months of the installation date for continued warranty coverage however, all bare wood surfaces (such as door frames) should be primed and painted and top coated within 2 weeks of installation or exposure to weather.
- 7. Paint (DO NOT STAIN) according to Therma-Tru finishing instructions (See NOTE below). Do Not paint or stain the weatherstrip, it is "friction-fit" and easily removed for painting or staining. If weatherstrip is removed, ensure that it is re-inserted into the same location. Refer to the Troubleshooting section.
- 8. All doors must have all 6 sides finished and on out-swing doors the sides, top and bottom must be inspected and maintained as regularly as all other surfaces.
- 9. Maintain or replace sealants and finishes as soon as any deterioration is evident. For semi-gloss or glossy paint or clear coats, do this when the surface becomes dull or rough. More severe climates and exposures will require more frequent maintenance.
- 10. Access our website www.thermatru.com for printable versions of the installation and to view our Troubleshooting video for minor installation issues and adjustments.

NOTE: For detailed information on finishing and warranty coverage see "THERMA-TRU FIBERGLASS and STEEL DOOR SYSTEMS RECOMMENDATIONS FOR PROPER FINISHING AND PAINTING OR STAINING" located in the warranty section of the Therma-Tru website @ www.therma-tru.com (Last Edited 9/30/09)



Therma-Tru Traditions, Profiles and 90 Minute Steel Entry and Patio Door Systems

All Therma-Tru Steel entry and patio door systems must be finished within several days** of the installation date for continued warranty coverage.

Painting The Door

- 1. Clean first with mild detergent and water or use a TSP (tri-sodium phosphate) solution.
- 2. Rinse well and allow to dry completely. Mask off hardware, glass and remove weather-stripping before painting.
- 3. Weather-stripping may be removed by gently pulling out. Re-insert after door is completely dry.
- 4. Use high-quality acrylic latex house paint, following manufacturer's directions for application.
- 5. Use exterior grade paints for outside surfaces.
- 6. Paint edges and exposed ends of door.
- 7. DO NOT STAIN.

Painting Doorlite Frames

- 1. Remove any excess glass glazing sealant by first spraying with a window cleaner or water.
- 2. Use a single edge razor blade to score the glazing along the edge of the frame. Holding the razor blade at a 45 degree angle, scrape glazing from glass.
- 3. Wipe remaining residue off with window cleaner or mineral spirits.
- 4. Clean frame with a mild detergent and water, or use a TSP solution. Rinse well and allow to dry completely.
- 5. Mask off glass.
- 6. Prime door lite frames with an alkyd or acrylic-based primer. Allow primer to dry before applying finish paint coats.
- 7. Use high-quality acrylic latex house paint, following manufacturer's application instructions. Use exterior grade paints for outside surfaces.

<u>Hints</u>

- 1. Provide and maintain a properly installed cap or head flashing to protect top of surfaces from **water intrusion** and damage. Tape and properly seal the top flap of the Water Resistive Barrier (WRB) over the head flashing.
- 2. Caulk around **entire** "weather" side of the door system, sealing along the brickmould to the flashing material or siding and seal all joints between the jambs and moldings.
- 3. Seal the joints between the exterior hardware trim and the door face to prevent air and water infiltration.
- 4. Place and set galvanized finish nails through the brickmould around the perimeter. Use exterior grade screws if you are installing a storm door to the brickmould. Countersink all fasteners and cover with exterior grade putty.
- 5. Add insulation material to the cavity between the opening and the door system to reduce **air infiltration** and **heat transfer**.
- 6. **All Therma-Tru Steel door systems **must be finished within several days of the installation date** for continued warranty coverage however, all bare wood surfaces (such as door frames) should be primed and painted and top coated **within 2 weeks** of installation or exposure to weather.
- 7. Paint (DO NOT STAIN) according to Therma-Tru finishing instructions (See NOTE below). Do Not paint or stain the weatherstrip, it is "friction-fit" and easily removed for painting or staining. If weatherstrip is removed, ensure that it is re-inserted into the same location. Refer to the Troubleshooting section.
- 8. All doors must have all 6 sides finished and on out-swing doors the sides, top and bottom must be inspected and maintained as regularly as all other surfaces.
- 9. Maintain or replace sealants and finishes as soon as any deterioration is evident. For semi-gloss or glossy paint or clear coats, do this when the surface becomes dull or rough. More severe climates and exposures will require more frequent maintenance.
- 10. Access our website www.thermatru.com for printable versions of the installation and to view our Troubleshooting video for minor installation issues and adjustments.

<u>NOTE:</u> For detailed information on finishing and warranty coverage see "THERMA-TRU FIBERGLASS and STEEL DOOR SYSTEMS RECOMMENDATIONS FOR PROPER FINISHING AND PAINTING OR STAINING" located in the warranty section of the Therma-Tru website @ www.therma-tru.com (Last Edited 9/30/09)

PAINTING ALUMINUM ASTRAGALS

Choose a high quality exterior grade oil based or spray enamel house paint.

Latex is not recommended.

Match the type of primer to the paint. Primer and paint should be produced by the same manufacturer and made to work together.

GETTING STARTED

1. Mask Astragal.

Mask around astragal to cover any surfaces not to be painted.

2. Sand Astragal.

Lightly sand entire surface of astragal to be painted and clean thoroughly.

AIR OR AIRLESS SPRAY APPLICATION

3. PRIME THE ASTRAGAL.

Mist the astragal with primer for 100% coverage. Following the spray gun manufacturer's recommendations for use, apply the primer in a sweeping motion. Avoid heavy coating as drips and runs may result. If they do, use a brush to correct.

4. WAIT FOR THE PRIMER TO DRY.

Follow the manufacturer's drying time recommendations for the primer before applying a paint coat. The primer must be completely dry before painting. Clean spray equipment according to manufacturer's method.

5. PAINT THE ASTRAGAL.

When primer is dry, mist the astragal with paint for 100% coverage. Following the spray gun manufacturer's recommendation for use, applying the paint in a sweeping motion. Avoid heavy coating as drips and runs may result. If they do, use a brush to correct. If a second coat of paint is needed, be sure the first coat is completely dry before applying the second coat of paint.

6. Clean the spray equipment following paint manufacturer's recommendation.

- **O** DO NOT paint while dew is present or within an hour before dusk.
- ⊘ DO NOT paint in direct sunlight.
- **O DO NOT use turpentine.**
- $\oslash\,$ DO NOT sand the door.
- O **BEFORE FINISHING**, be sure, the temperature is between 50° and 90°F and humidity is below 85%.



BRUSH-ON APPLICATION

- 3. **PRIME THE ASTRAGAL USING A BRUSH.** Apply a primer that is recommended by the paint manufacturer that you have chosen.
- 4. **WAIT FOR THE PRIMER TO DRY.** Follow the manufacturer's drying time recommendations for the primer, before applying the paint. The primer must be completely dry before painting. Clean brushes according to manufacturer's method.
- 5. **PAINT THE ASTRAGAL WITH A BRUSH.** Apply the paint. If a second coat of paint is needed, wait until the first coat is completely dry before applying a second coat.
- 6. Clean the brush following paint manufacturer's recommendation.





THERMA DOORS TRU DOORS DOORS Durable BTS Doorlite Frame . No yellowing . No verping . No warping . Can be painted a dark color . Can be used behind a storm door		
TO REMOVE GLAZING COMPOUND: Wet with window cleaner or water first. Use razor blade to score glazing along edge of frame. Holding razor blade at a 45∞ angle, scrape glazing from glass. Wipe remaining residue off with window cleaner or mineral spirits. <i>Frames are colorfast and will provide acceptable service if left unpainted, OR,</i> TO FINISH THE FRAME AROUND GLASS: Clean first with mild detergent and water or TSP solution. Rinse well and allow to dry. PAINT: Prime first with an alkyd- or acrylic-based primer and allow to dry. Then paint with a high quality, exterior grade acrylic-latex house paint.		
CAUTION: Complete curing of the finish over a polymer part generally requires a longer period of time than on other surfaces. DECORATIVE GLASS: Our Therma-Tru artisans have hand-crafted the decorative glass in this door system, and as with any hand-crafted product, no two are alike. Slight irregularities and imperfections should not be considered defects. WARRANTY INFORMATION: This product is covered by a limited warranty. The warranty does not cover defects that are the result of finishing or installation not in accordance with our instructions. For further information contact: THERMA-TRU DOORS • Technical Services Department 1750 Indian Wood Circle • Maumee, Ohio 43537 • 1-800-THERMATRU (643-7628) • www.thermatru.com		
ASSEMBLED IN MEXICO	9/5/07 DLLBLBTS	







ATTENTION HOMEOWNER

TO REMOVE GLAZING COMPOUND

Wet with window cleaner or water first. Use razor blade to score glazing along edge of frame. Holding razor blade at a 45 deg. angle, scrape glazing from glass. Wipe remaining residue off with window cleaner or mineral spirits.

DOOK2

9/5/07

DLLBLHAT

TO FINISH THE FRAME AROUND GLASS

It is recommended that a paintable caulk be applied to the exterior and interior frame corner joints (including screw channel covers) to achieve maximum weather and aesthetic performance. Clean entire frame with mild detergent and water or TSP solution. Rinse well and allow to drv.

PAINT

Prime first with an alkyd-or acrylic-based primer and allow to dry. Then paint with a high quality, exterior grade acrylic-latex house paint.

STAIN

Obtain Therma-Tru available "Buff Primer Kit" and apply to entire frame and all screw channel cover pieces. Allow to fully dry. Apply Therma-Tru available "Stain Kit" to entire assembly according to directions.

LAMINATED GLASS Meets the ASTM C1172 standard for laminated glass. During the stringent laminated manufacturing process, inherent marks may appear. Slight bubbles, lines or surface imperfections are not considered as glass defects.

WARRANTY

This product is covered by a limited warranty. The warranty does not cover defects that are a result of finishing or installation not in accordance with our instructions. For further information contact:

THERMA-TRU DOORS • Technical Services Department

1750 Indian Wood Circle • Maumee, Ohio• 43537 1-800-THERMATRU (843-7628) • www.thermatru.com

LABEL TO BE REMOVED BY HOMEOWNER OR END USER ONLY

Impact Frame