WOOD DOOR FINISHING REQUIREMENTS CONSUMER BUYERS WARRANTY NOTIFICATION

PLEASE FOLLOW THESE IMPORTANT FINISHING INSTRUCTIONS PRIOR TO INSTALLATION TO PROTECT YOUR DOOR AND VALIDATE YOUR WARRANTY

SURFACE PREPARATION: It is very important to have a clean dry surface to work from. The surface should be free of all stains, dirt, and grime. Minor sanding may be required for a smooth clean surface, and may improve finish adhesion.

EDGE COATING (VERY IMPORTANT): Edge coatings for painting and staining applications of plywood panels, is very important in all applications, and very definitely so with various details i.e. V-Grooves, section joints, and etc. Applying a quality sealer to the edges will extend the life of the section. Untreated edges or inadequately coated edges could absorb water which could lead to paint failure, and void warranty.

PRIMER: One or more coat(s) of a premium quality exterior 100% acrylic bonding primer, or a penetrating oil based primer. All primers should be formulated to block stains, mold, and tannin. Consult your finish provider for the primer best suited for your application & local area.

TOP COAT PAINT: Two or more coats of a premium 100% acrylic latex paint, a high performance latex enamel, or oil based paint. Make sure primer and top coats are compatible. Follow the paint manufacturer's instructions for curing times between coats, etc. Make sure that all coats cover the entire door section, edges and ends, inside and out. Special attention must be given to the end grain areas to make certain they are well sealed when finished. (It is advisable to test your top coat in a small inconspicuous area). WE DO NOT RECOMMEND DARK COLOR PAINTS AS IT CAUSES EXCESSIVE HEAT ABSORPTION WHICH CAN RESULT IN CRACKING, WARPING, AND ACCELERATED AGING OR DETERIORATION.

TOP COAT STAIN: For best results use a high quality exterior grade 100% acrylic, or oil stain product approved for wood products. A conditioner coat prior to staining should also be considered to help control blotching and streaking of the final finish. Do not apply stain to MDO, or MDX products these are paint only material. Multiple coats are recommended). WE DO NOT RECOMMEND DARK COLOR STAINS AS IT CAUSES EXCESSIVE HEAT ABSORPTION WHICH CAN RESULT IN CRACKING, WARPING, AND ACCELERATED AGING OR DETERIORATION

COLOR MATCH AND CLEAR FINISHES: Northwest Door does neither recommends or warrants doors which are finished with clear (transparent) finishes such as lacquer, shellac, urethane or varnish. However, if you desire a natural transparent finish you must be aware that wood colors will vary, and additional color variations will occur when a clear finish is applied. This is a natural characteristic of wood and not a factory defect. While it is difficult to achieve a uniform color when staining your door, you may achieve an acceptable balance or contrast by applying additional coats of stain to selective areas of the door to blend or enhance the natural shade of the wood.

MAINTENANCE OF THE FINISH: Your wooden garage door must be protected from both U.V. deterioration and moisture. It must be maintained on a regular basis to maximize its beauty and life. Painted finishes should be inspected annually; other finishes such as stain should be inspected bi annually. If your door faces severe weather additional maintenance and color options may be required. When maintenance is necessary, it will usually require filling weather checks in the overlay and preparing the finish to receive additional coat(s). Consult your paint manufacturer's instructions for applying additional coats of finish. Other than obvious finish failures, an on going simple test to determine if your door finish is functioning properly is to spray a small amount of water to a test area on your door. Let the mist stand for a few minutes. If the water does not bead up, and is absorbed by the wood, your finish is not providing adequate protection.

YEARS OF EXPERIENCE MANUFACTURING WOOD DOORS HAS PROVEN CERTAIN ATTEMPTS AT FINISHING WOOD WILL LEAD TO ACCELERATED DETERIORATION, AND PREMATURE COMPONENT FAILURE. A FEW EXAMPLES OF IMPROPER FINISHES THAT WILL VOID THE WARRANTY AND CAUSE PREMATURE FAILURES ARE:

- The interior of the door is not painted or painted inadequately.
- The exterior of the door has received a finish but the film thickness is not adequate to prevent the absorption of moisture.
- Doors facing South have been painted or stained a dark colors causing excessive heat buildup and deterioration.
- The end grain was not sealed to prevent wicking of moisture.
- The door was installed prior to finishing.

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PROTECT YOUR INVESTMENT. FOLLOW THESE INSTRUCTIONS AND THOSE PROVIDED BY YOUR FINISH MANUFACTURER.

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