

221 E. Carolina Ave. • Memphis, TN 38126  
Phone (901) 526-2211 • Fax (901) 525-8574 • [www.farrellcalhoun.com](http://www.farrellcalhoun.com)

**PAINTS  
VARNISH  
INDUSTRIAL  
COATINGS  
STAINS  
BRUSHES &  
TOOLS**

## **7600, 7900 APPLICATION/MAINTENANCE INSTRUCTIONS**

**WE DO NOT RECOMMEND THESE PRODUCTS ON DECKS WITH PONDING WATER, AROUND HOT TUBS OR SURROUND POOLS!**

**THESE PRODUCTS HAVE TO BE APPLIED TO “NEW” WOOD THAT HAS NOT GRAYED OR DETERIORATED. IF THESE PRODUCT ARE APPLIED TO OLD, GRAYED WOOD, THEY WILL FAIL! ALL ROTTEN OR GRAYED WOOD FIBERS MUST BE REMOVED PRIOR TO STAINING! THIS HAS TO BE DONE WITH A DECK BRIGHTENER, BY PRESSURE WASHING, BY SANDING OR BY ALL OF THE ABOVE!**

**THESE PRODUCTS HAVE TO BE APPLIED TO WOOD THAT READILY ABSORBS WATER! THIS CAN BE CONFIRMED BY A SPLASH TEST! THIS TEST SHOULD BE PREFORMED AFTER THE WOOD HAS BEEN BROUGHT BACK TO “NEW” CONDITION. IF THE DECK DOES NOT ABSORB WATER READILY, MORE SURFACE PREP IS NEEDED.**

**ALWAYS RECOMMEND THE REMOVAL OF THE EXISTING COATING UNLESS IT HAS BEEN PAINTED WITH THE SAME MATERIAL RECENTLY! IF CLEANED PROPERLY, 7600 OR 7900 WILL STICK WELL TO ITSELF. IT MAY NOT STICK TO ANOTHER TYPE OF COATING WELL ENOUGH TO HANDLE FOOT TRAFFIC OR PATIO FURNITURE!**

**THESE PRODUCTS ARE NOT RECOMMENDED FOR EXOTIC WOODS SUCH AS BRAZILLIAN IPE, SPANISH CEDAR OR TEAK!**

**These are the technical data sheet directions for 7600 line**

### **GENERAL**

The surface to be stained should be dry and free of any dirt, chalk, loose or peeling paint, grease, mildew, oil, rust, or other foreign contaminants. Repair all large cracks and fill all small holes or surface voids with filler and then sand to smooth finish. Glossy enamel finishes should be sanded, dusted, wiped clean and adhesion of this paint tested prior to application. If adhesion test fails, removal of old paint is required.

### **PREVIOUSLY STAINED, WEATHERED WOOD**

For optimum results, remove all previous stains completely to expose a clean, sound wood substrate. Pressure wash or use a commercial paint stripper to remove any old coatings. For old coatings in sound condition, the coating must be thoroughly cleaned to remove all dirt, mildew, or any other contaminants prior to painting. Sand and scrape previous coatings after cleaning for best results. It is also recommended to check adhesion of the #7600 Line to any old coating by a cross-cut adhesion test prior to proceeding with the entire job. For weathered wood, remove all mildew or algae with a bleach solution. Weathered, gray wood that has not been previously stained must be cleaned to expose “new” wood fibers at the wood surface. Pressure wash or use a commercial wood brightener to remove “dead” wood fibers. **Conduct a splash test on any bare wood surface to confirm water adsorption before applying this product.**

### **NEW WOOD**

Any uncoated new wood must have open pores in order to accept the stain. Pressure treated lumber may have excessive wax or internal moisture content. New Cedar or Redwood may have mill glaze on the surface. These woods need to be thoroughly cleaned and a splash test conducted before staining. Long-term adhesion and durability can be impaired by an unsound or poorly prepared surface.

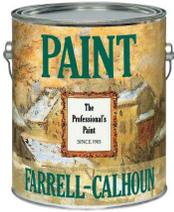
### **CEMENT COMPOSITION SIDING - HARDIE-PLANK®**

Remove all any loose, powdery, or peeling paint as well as all mildew, dirt, chalk, wax, grease, rust or other foreign contaminants. Allow surface to dry thoroughly. If a new surface, test for pH. The pH must be below 10 before staining or a primer like #697 should be used as the first coat.

### **MILDEW**

Wash mildewed surfaces with a solution of 1-part household bleach to 3 parts water. Scrub mildewed surface if necessary, and rinse thoroughly. Follow bleach manufacturer’s directions for use and wear appropriate protective equipment including eyewear, gloves, and protective clothing. Wash any contacted skin immediately and thoroughly with copious amounts of water. **Never add ammonia or detergents to a bleach/water solution.**

If you have any questions about proper surface preparation check your surface preparation guide or consult your Farrell-Calhoun representative.



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### **PRECAUTIONS**

Do not stain if the atmospheric temperature or the substrate temperature is below 50°F or above 90°F. Do not stain late in the day when dew or condensation is likely to form or when rain is threatening. Allow at least 24 hours of precipitation free weather before and after application. **Do not** try and stain too large an area at one time and fail to maintain a "wet edge." Failure to maintain a wet edge will result in lapping. This is crucial when applying the product to bare wood. Color acceptance will vary depending on wood species, age and surface porosity. Test paint in a few areas before completing job to check color acceptance for desired color. Mix stain before and during use to assure color uniformity.

Freshly treated ACQ and CBA lumber is often a greenish brown color and will turn to a light tan color after exposure to sunlight. Once this color change happens, the wood will not discolor the latex stain applied. If the lumber is stained before the wood is seasoned, the preservatives may discolor the latex stain. Redwood, cedar, plywood and Douglas Fir contain tannins that will bleed through latex stains and may discolor light and pastel colors. This tannin bleed through will highlight the grain pattern and knotholes in the wood surface. If the tannin bleed through is not desired, then an oil-base stain or oil-base paint should be used.

The #7600 Line is **not recommended** for horizontal surfaces such as concrete areas around **pools, porches, patios**. For these applications we recommend #7500 Line Porch & Patio.

Exotic woods like Brazilian IPE, Spanish Cedar, etc. **should not** be stained with this product. They are very hard woods which contain large amounts of oils and could cause peeling. The best way to protect these types of woods is to use an oil like Teak Oil or a stain like TWP.

### **EQUIPMENT**

Use a conventional or airless spray with a 0.015 – 0.019 tip @ 2000 psi. Mix thoroughly before use. Back brushing or rolling, after airless spraying, is required to ensure color uniformity and to adequately work the product into the substrate.

Quality synthetic brush or 3/8" - 3/4" nap lambskin roller cover.

### **THINNING**

Thinning is not recommended. If thinning is required for spray applications, thin with water at a rate of 1/2 pint (8 ounces) of water to one gallon of paint.

### **CLEAN-UP**

Warm, soapy water

### **MAINTENANCE**

**In areas exposed to severe sun, heavy rain or high humidity or temperature extremes, accelerated weathering can take place.** Recoat more often in order to maintain a nice appearance and to protect the wood. Periodic cleaning with a mild non-abrasive soap and water is recommended to keep the surface dirt free and looking good. Pressure-treated woods can crack, split, and warp after application of this stain due to the escape of internal moisture that was locked inside the wood by applying the stain too early and not allowing the wood to completely dry before coating.

### **These are the technical data sheet directions for 7900 line**

#### **PREVIOUSLY STAINED, WEATHERED WOOD**

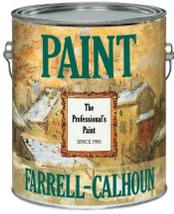
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