

## PREMIUM ACRYLIC FLOOR WAX

DuraWax™ is an acrylic wax designed for use as a protective coating over a sealer. It forms a 100% protective semi-gloss barrier that dries to a rock hard finish and provides a wear-resistant sacrificial coating that is easy to maintain.

**Features – Durable film – Semi-gloss – Interior/Exterior Use – Slip-resistant**

### **DESCRIPTION**

CCI DuraWax™ is a superior acrylic floor wax that stands up to the heaviest of traffic conditions. It is easily applied and can be re-coated up to 100 times without having to strip the floor. It will not powder and it can be mopped or cleaned time after time without damaging its original shine or removing its protective coating. DuraWax™ is extremely durable and day-to-day wear is minimal.

### **USES**

DuraWax™ can be used on interior or exterior masonry and concrete-type surfaces. It is perfect for commercial or residential applications and it is ideal for areas where an ongoing maintenance program is planned. It is extremely economical to use, and dries very quickly. This allows quick turnaround times. DuraWax™ can be used on colored or uncolored, stamped or exposed aggregate concrete, porous brick, natural and manufactured stone, stucco, slate, glazed and unglazed tile, paver and flagstone.

### **PACKAGING**

DuraWax™ is available in one-gallon (3.785 L), five-gallon (18.925 L) and fifty-five gallon (209 L) containers.

### **COVERAGE**

DuraWax™ will cover approximately 1,000 to 3,000 square feet per gallon depending upon porosity of the surface and method of application.

### **STORAGE**

Store in a safe place. Keep containers tightly sealed. DO NOT allow product to freeze. Material that is frozen CANNOT be used when thawed. Shelf life is approximately 12 months.

### **CAUTIONS**

Must be applied as a very thin film. Not recommended for use in areas of standing water or prolonged dampness. KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Material Safety Data Sheet and Warranty. DO NOT TAKE INTERNALLY. Avoid contact with skin and eyes. Close container after each use. Use good hygiene when handling this product.

### **PREPARATION OF CONCRETE**

New concrete should be cured at least 28 days, prior to application. The newly sealed application area must be completely clean and dry to the touch. Old waxes and finishes should be removed, re-sealed and allowed to dry prior to waxing for best results. Pressure washing and power scrubbing may be necessary. Remove all efflorescence, oil, dirt, wax, old paints, sealers, and curing compounds. RINSE THOROUGHLY. Allow the surface to dry at least 24 hours. If soaps and detergents are used for cleaning, use one that will leave no residue such as TSP or similar. Dried residue on the surface will prevent the wax from bonding. DuraWax™ is not designed to seal concrete. Always apply one or more layers of sealer before DuraWax™ application. After cleaning, allow the surface to dry completely. If this is the first wax application, the surface should be buffed and slightly abraded before applying the first coat, especially if waxing over dense surfaces, such as glazed tile, marble or granite, dense brick, dense slate, or terrazzo. This is especially necessary when applying over a high-gloss epoxy sealer. IMPORTANT: If waxing over grouted tile, the grout must be absolutely clean and dry before application. Any dirt, dust, or stains will be “sealed” below the waxed surface and cannot be removed even when the wax is stripped. Do not use where hydrostatic pressure is possible.

### **APPLICATION**

Always test a small area of surface to verify protection and appearance. Apply in temperatures between 12.8 °C to 26.7 °C (55°F and 80°F). Apply DuraWax™ using a clean finish mop. To eliminate debris, line mop bucket with a clean garbage bag, fill to the desired level with DuraWax™. Soak finish mop and ring out thoroughly. A “damp” mop is ideal, not “wet” Apply in left to right motions as if mopping the floor for cleaning. Apply a thin, light, even coat over the entire surface (emphasis on the word film, not coat). CAUTION: DO NOT FLOOD COAT OR USE A ROLLER TO APPLY DURAWAX™. DuraWax™ is a thin film product and is designed to be applied at 1-3 wet mils (500-1500 ft<sup>2</sup>/gal) Applied material will be slightly milky and should become transparent within a few minutes. If this is not the case, the material is being applied too heavily and the area must be immediately worked out or allowed to dry, then removed and reapplied. Allow 30 minutes to dry between the first and second coat. Apply each coat in the same manner. If a slightly higher sheen is desired, wait 4-8 hours and buff with a high speed floor burnisher. Use a finish buffing pad (usually white in color) mounted to a burnishing machine only (1000+ rpm). Note: standard floor buffers do not have



enough speed to burnish and can only achieve swirl marks. Buffing is not recommended unless the proper machine is available. Check with local janitorial supply companies for availability.

#### MAINTENANCE

The waxed surface should be inspected periodically for areas of thin or traffic-worn areas. Reapply as needed. DuraWax™ can be applied up to 100 times before stripping is required. A light buffing as part of the cleaning process is recommended to ensure adhesion to the previous layers of wax.

#### WARRANTY

This product is not intended for public use and is intended for use by licensed contractors and installers, experienced and trained in the use of these products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the effects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

#### PLAN SPECIFICATION

DuraWax™ Suggested Short Form Specification:

All concrete flatwork designated as being waxed and maintained in the plans and specifications shall be treated with 1-2 light even coats of DuraWax™, manufactured by CCI 800-443-2871, Layton, UT. Dura Wax™ shall be applied in accordance with the DuraWax™ Technical Information Sheet.

#### ORDER SPECIFICATION

Product: DuraWax™		
Shipping Weight: 8 lbs (3.63 kg)	Container Size: 1-Gallon (3.79 L)	Item No: S-DWAX-1
Shipping Weight: 40 lbs (18 kg)	Container Size: 5-Gallon (18.925 L)	Item No: S-DWAX-5
Shipping Weight: 450 lbs (202.5 kg)	Container Size: 55-Gallon (208.175 L)	Item No: S-DWAX-55

"Concrete Coatings Inc. warrants its products to be free of manufacturing defects and that they will meet Concrete Coatings Inc. current published physical properties when applied in accordance with Concrete Coatings Inc. written directions and tested in accordance with ACI, ASTM and Concrete Coatings Inc. Standards. There are no other warranties by Concrete Coatings Inc. of any nature whatsoever, expressed or implied, including any warranty of merchantability or fitness for a particular purpose in connection with this product. Concrete Coatings Inc. shall not be liable for damages of any sort, including remote or consequential damages, resulting from any claimed breach of any warranty, whether expressed or implied, from any other cause whatsoever. Concrete Coatings Inc. will not be responsible for use of this product in a manner to infringe on any patent held by others. User assumes all liability and risk associated with use, selection, application and warranty of product. Concrete Coatings Inc. makes no representation as to the suitability of product for any application and/or damages of any kind directly or indirectly associated with its selection or application."

FOR THE LOCATION OF YOUR NEAREST CONCRETE COATINGS INC. REPRESENTATIVE, CALL NATIONWIDE TOLL-FREE 1-800-443-2871