

CENTER COURT

450 Gram/Liter, High Gloss Polyurethane Gymnasium Finish

Center Court is a premium polyurethane gymnasium finish, formulated from a combination of pure oil-modified polyurethane resin, stoddard solvents, and drying and leveling agents, with no fillers or bodied vegetable additives. For use as a finish on all interior wood surfaces Center Court is easy-to-handle and exhibits superior leveling characteristics. Under normal conditions, Center Court dries at room temperature in approximately 5-7 hours to a hard, glossy film, which provides excellent resistance to abrasion, wearing, and chemicals. It's 50% pure polyurethane resin content provides rapid build and high gloss. Ideal for the contractor who desires outstanding results with fewer coats.

Center Court complies with current Federal 450 Gram/Liter VOC emissions regulations. Center Court may also be applied in areas subject to California Air Resources Board (CARB) and the northeast U.S. Ozone Transport Commission's (OTC) more stringent 350 gram/liter regulations when purchased in quart (32 fluid ounce/.95 liter) containers.



APPLICATION & MAINTENANCE

If the composition or origin of an existing finish is unknown, it is strongly recommended that a test patch be applied to determine compatibility and adequate adhesion characteristics. Applying Center Court to floors with a temperature lower than 65°F will result in extended drying and curing times, and should be avoided.

FLOOR PREPARATION: Sanding is advisable for new floors and old, badly worn floors. After sanding, sweep or vacuum the floor to remove wood dust and dirt, and then tack rag the floor using #250 Waterless Cleaner.

SEALED FLOORS IN GOOD CONDITION: Clean heavily soiled floors thoroughly with #255 Wood Glow or #250 Waterless Cleaner. Allow the floor to dry, then screen with an 100-120 grit screen disk. Wet screening using a solution of #255 Wood Glow diluted 4 ounces per gallon of water, will reduce dusting and clean the floor. Floors may also be dry screened. Dry screening can be more effective at removing deeper scratches and heavy oxidation. Thoroughly sweep or vacuum the floor to remove wood dust and dirt. Tack rag the floor with Waterless Cleaner to remove any fine dirt or dust left from screening.

APPLYING THE FINISH: Apply finish only after floor is thoroughly clean and dry. Apply finish with a lamb's wool applicator, brush or weighted drag/t-bar. Pour finish into an applicator pan if applying with a lamb's wool or brush, or a plastic watering can for application with a drag/t-bar. Apply finish in a thin, uniform coat. Generally, one coat is sufficient to provide a positive appearance and performance in recoating procedures. Under warm, low humidity conditions allow a minimum of 5-7 hours between coats. Cold floor temperatures or high humidity can significantly increase drying times. Under warm, low humidity conditions, floors may be opened to light traffic after 24 hours. Adverse drying conditions will extend the amount of time necessary before opening the floor to traffic. Complete curing requires 5-7 days.

BUFFING BETWEEN COATS: Screen between coats with a 120 grit or finer screen to ensure adhesion and to remove raised grains in wood and provide a smoother finished appearance. Sweep or vacuum the floor to remove loose fibers, steel wool particles, or dirt. Apply markings, allow to dry and screen. Apply the second coat and buff when dry if desired. Sweep or vacuum carefully, and apply a third coat if required.

SPECIFICATIONS

Color	1 - 3 / Gardner
Solids	50% minimum
Weight Per Gallon	7.2-7.3
Hardness	40 / Sward
Viscosity	A-1 / Gardner
Solvents	Mineral Spirits
Flash Point	105°F minimum
Dry Time	Tackfree-5-7hours
Water Resistant	24 hours-No effect
Alcohol	1 hour-No effect
Gasoline	24 hours-No effect
Caustic 5%	2 hours-No effect
Soap Resistance	24 hours-No effect
Slip Resistance	(ASTM F-609) 0.5 Minimum
Coverage	400 - 600 Ft. ² /Gallon
VOC	<450 grams/liter

SAFETY INFORMATION

Health	1
Flammability	2
Reactivity	0
Personal Protection	B

WARNING: Harmful if swallowed or inhaled! COMBUSTIBLE, Flash Pt. 40°C (103°F). Long term exposure may cause lung damage. Contains Stoddard Solvent CAS #8052-41-3. Avoid breathing vapors or mist. Use with adequate ventilation. Keep away from heat and flame. Keep container closed. For complete information consult MSDS sheet. Dispose of empty containers safely. **For professional use only. Keep out of reach of children.** Possible Organ Effects: Eyes, Respiratory System, Skin.



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