



CLEAR CUT

WATERBORNE WOOD FLOOR FINISH

**Single Component or Cross-Linked
Remarkable Clarity
Great Application Characteristics**

Clear Cut can be used as a 2-component/crosslinked or single component waterborne finish. The unique formula is highly durable and fast-drying, with exceptional clarity. Stained floors must be sealed before coating with Clear Cut.

Technical Data

Sheen Level: (60°) satin = 25-30
Semi-Gloss = 45-50
Gloss = 90+

Solid Content: 32.5%

VOC: Does not exceed 250 grams per liter

Percent Cured: After 24 Hours: 80%

Fully Cured: 1 Week

Shelf Life: 1 Year

Storage and Working Temperature: 50° to 77°

Packaging: 1 Gallon Plastic Bottle

Clean Up: Water

Application Characteristics

Coverage Rate: 450-500 square feet per gallon

Leveling: Excellent

Defoaming: Excellent

Dry Time: 2-3 hours

Application Tools: T-bar, cut-n-pad, roller, brush

Pot Life: 8 hours after crosslinked, can be re-crosslinked within 48 hours

Clarity: Milky white wet, dries clear

Characteristics

Exceptional durability and scratch resistance

Remarkable vibrancy

Excellent application characteristics

Amazing clarity

Non-ambering

Excellent mar and black heel resistance

VOC does not exceed 250 g/L

Recommended Uses

Heavy-traffic commercial and residential areas: Restaurants, Museums, Retail Stores, and Other Commercial Venues

Available in Satin, Semi-Gloss, and Gloss sheens





ADVANTAGE COATINGS TECHNOLOGIES: CLEAR CUT WATERBORNE FINISH

Advantage Coatings Technologies Waterborne Products are produced using the highest quality ingredients. Our formulations are designed to provide exceptional performance and durability. Advantage Waterborne formulations meet or exceed all state and federal clean air quality standards. This product contains less than 250 grams per liter/2.1lbs. per gallon VOC (volatile organic compound).

USE DIRECTLY FROM CONTAINER DO NOT DILUTE!

Recoating Floors

Be certain floor is free of wax or oily residue. Clean floor thoroughly with Advantage Hardwood Floor Cleaner. Abrade floor with maroon abrasive pad (approx. 220 grit). Vacuum thoroughly. Tack with slight damp mop or cloth. Apply finish. **Always prepare a sample or test area to determine compatibility.**

Sanding and Finishing New Floors

Sand and prepare floors according to NOFMA accepted methods. For stained floors make a final cut with 80 grit paper and 80-100 grit screen. For unstained floors make a final cut with 80-100 grit paper and 120-150 grit screen to minimize grain raise. Vacuum thoroughly and tack with slightly dampened mop or cloth. Abrasion between sealer and finish coats is not necessary for adhesion unless it has been more than 48 hours since the previous coat has been applied. For best results always vacuum and tack after abrading. **Stained floors should always be sealed prior to coating with Clear Cut.**

Finishing

Shake well. Add an equal part of water to crosslinker. Mix well and add to product. Remove cap and allow sealer or finish to equilibrate for 5 minutes. Pour a 4-6" wide line of finish with the grain along the starting wall. Use a clean pre-dampened applicator and pull the applicator forward with the grain of wood holding the applicator at a "snowplow" angle moving the puddle toward the opposite wall. Replenish the puddle, maintaining a wet edge. After each turn, pad out applicator and feather out all turns. To prevent lapping and dry marks use recommended coverage rates. (400-600 sq.ft./gallon). **Allow finish to dry 2-3 hours. High humidity and/or low temperatures will extend drying times. Allow final coat to dry at least 48 hours before use.**

For Crosslinked Products

Add an equal part of water to crosslinker. Add to product and mix thoroughly. Remove cap and allow product to equilibrate for 5-10 minutes.

Curing

The curing process takes approximately 7 days. Do not replace rugs or mats until the floor has fully cured. The floor may be walked on after 24 hours, but the floor is susceptible to scuffing or marring prior to completion of the curing time. **Do not clean with water or detergent during the first week.**

Clean Up

Tools should be cleaned with water.

Maintenance

Put walk off mats at all entrances to keep out dirt and grit. Sweep or vacuum as needed. Damp mop with **Advantage Hardwood Floor Cleaner**. The floor may be buffed with white polishing pad to restore luster.

Shelf Life

Minimum of one year in an unopened container.

Caution

Contains small amounts of P-series glycol ethers and NMP. Do not breathe vapors or spray mist. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Keep containers closed when not in use. Do not store above 100°F.

First Aid

In case of eye contact, flush immediately with water and get medical attention; for skin wash thoroughly with soap and water. If affected by inhalation, remove to fresh air. If swallowed, drink 1-2 glasses of water to dilute. **Do not induce vomiting. Get medical attention.**

NOTE: There are no express or implied warranties, including warranties of merchantability or fitness for a particular purpose. Buyers remedies are limited to replacement or refund of the purchase price. Manufacturer assumes no liability for injuries, incidental or consequential damages. User shall determine suitability or product for intended use.