IQ Build Coat is the smart way to build your finish system. IQ Build Coat is designed to be used as a build coat in the ACT waterborne system. IQ gives you a clear non-ambering high solids layer that promotes adhesion and reduces waste. If you are already using a single component to get your build and then finishing with a 2 part to save money and reduce waste, IQ Build Coat is the answer.

**Characteristics**
Higher solids than finish
Clear, Non-ambering
Excellent adhesion over:
- Stain
- Raw Wood
- Rusted Root Sealer
- Natural Blonde Sealer

No waste
Easy application, great leveling and flow
VOC: Does not exceed 180 grams per liter

**Recommended Uses**
Building ACT’s water-based system. Top coat with ACT’s Finishes.
ADVANTAGE COATINGS TECHNOLOGIES: IQ WATERBORNE BUILD COAT

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 180 grams per liter (2.3 lbs. per gallon) VOC (volatile organic compound).

USE DIRECTLY FROM CONTAINER
DO NOT DILUTE!

Ways to Use IQ Build Coat

Use IQ over Natural Blonde Sealer and Rusted Root Sealer then top coat with Top Knot, ACT 1 or Clear Cut Finishes. Or apply IQ direct over stain or raw wood and then finish with Top Knot, ACT 1 or Clear Cut Finishes.

Sanding and Finishing New Floors

Sand and prepare floors according to NOFMA accepted methods. For satin floors make a final cut with 80 grit paper and 80 – 100 grit screen. For unstained floors make final cut 80 – 100 grit paper and screen 120 – 150 grit minimize grain raise. Vacuum thoroughly and tack with slightly dampened mop or cloth. Abrasion between IQ Build Coat, ACT Finishes, and ACT Sealers coats is not necessary for adhesion unless it has been more than 48 hours since previous coat has been applied. For best results always vacuum and tack after abrading.

Finishing

Shake well. Remove cap and allow IQ Build Coat to equilibrate for 5 minutes. Pour a 4-6” wide line of coating with the grain along the starting wall. Use a clean pre-damped applicator and pull the applicator forward with the grain 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). Note: Always top coat with Top Knot Finish, ACT 1 Finish, or Clear Cut Finish. Allow IQ to dry for 2-3 hours before applying finish. High humidity and / or low temperatures will extend dry times.

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. 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.

GHS Hazard Class

This product does not meet the physical, health, or environmental classification criteria of GHS (Global Harmonized System).

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