



Technical Data

B0691

Dust-Free Recoat Bonding Agent

TyKote® is a revolutionary way to prepare commercial, residential, and sports wood floors for recoating. All dust, mess, and equipment associated with screening are eliminated when using TyKote. Applied in a liquid state, TyKote acts as an intermediate bonding layer between the existing floor and the new topcoat.

RECOMMENDED USES

- · Dust-Free Refinishing System.
- Sports Quick turnaround for sports floors.
- Residential Ideal for coating prefinished flooring; especially hand scraped floors.

PROPERTIES

VOC	Translucent (dries clear)Does not exceed 125 grams/liter
Flash Point	Greater than 200° F
Freeze/Thaw Stability	Stable
	(if frozen, thaw completely before using)
Dry Time	One hour (with good ventilation)
Clean Up	Water
	2,500- 4,000 sq. ft. / Gallon
Storage	Do not store above 120° F (49° C)
Packaging	1 US gallon plastic pail (4 per case)

RECOMMENDED APPLICATORS

- Basic Coatings® Microfiber Mop Easy to use clean residential application tool.
- Rayon String Mop Fast tool for applying TyKote in sports floors or large rooms.

RECOMMENDED SYSTEMS

1 thin coat of TyKote and 1-2 coats of StreetShoe or another approved Basic Coatings waterbased finish.

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APPLICATION PROCEDURES

The TyKote® Dust-Free Refinishing System is a revolutionary way to prepare floors for recoating. All dust, mess and equipment associated with screening is eliminated. Applied in a liquid state, TyKote chemically prepares floors for finishing and ensures proper adhesion. This system should NOT be used if the floor has been maintained with paste wax or oil or is worn to the point where bare wood is exposed. In all of these cases, a traditional sand-and-finish process should be used. A test patch is always recommended. Complete the four steps as you would on an entire floor in a small, inconspicuous area to be sure the TyKote System will work successfully. Inspect the floor for any deep scratches or gouges that need repair prior to using the TyKote System. These repairs must be made prior to TyKote application.

STEP 1: I.F.T. INTENSIVE FLOOR TREATMENT

To prepare the floor for the cleaning process, remove all caked mud, chewing gum and other debris from the floor. Vacuum the dirt from the floor. Pay special attention to corners. Dilute I.F.T. Intensive Floor Treatment using a ratio of 4 parts water to 1 part I.F.T. Scrub the floor using the Dirt Dragon $^{\mathbb{N}}$ and I.F.T. solution. Do not puddle solution. Repeat the procedure in each area of the floor until the entire floor has been cleaned.

For stubborn surface marks, dirt and shoe marks, use a moderately abrasive doodle bug pad or sponge moistened with I.F.T. On excessively dirty floors multiple cleanings may be necessary. Mop Cleaning: After tacking with I.F.T always rinse the floor by damp mopping with clean water and a clean mop until the rinse water is clean or use tack towels with clean water.

STEP 2: SQUEAKY™ CLEANER

Dilute Squeaky Cleaner using a ratio of 4 parts water to 1 part Squeaky. Scrub the Floor using the Dirt Dragon and Squeaky Concentrated Cleaner. Squeaky does not leave a residue, so no clear water rinse is needed. Allow floor to dry completely before applying TyKote.

STEP 3: TYKOTE

Shake TyKote gently before use. Apply a small amount of TyKote to an area of the floor or on the mop and use a new Basic Coatings® Microfiber Mop to spread it out to a thin, uniform layer. For large floors, pour TyKote into a clean, dry mop bucket. Soak a new, lint-free rayon mop in TyKote and wring it out. Work around the floor until all areas have been coated. Be sure that every area of the floor intended for recoat is coated with TyKote. Any missed spots may result in poor adhesion to topcoat. The floor should have a wet appearance, but there should be no puddles. Apply TyKote at a minimum of 2,500 sq.ft. per gallon. Allow to dry 1 hour with good ventilation and air movement across the floor. If there are areas where the TyKote has puddles and has not dried, wipe the area with a clean, waterdampened rag. Do not exceed 6 hours before applying the topcoat or TyKote may lose effectiveness. If the 6-hour window is surpassed, tack the floor with Squeaky Cleaner to remove any airborne dust before reapplying TyKote.

STEP 4: TOPCOAT APPLICATION

Apply any Basic Coatings' waterbased finishes as a topcoat according to label instructions. Refer to Basic Coatings' TyKote Dust-Free Refinishing System Technical Data Sheets for more specific information regarding scratch repair, testing for wax and other contaminants, and additional application techniques prior to using this system.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRY USE.

Caution: May cause eye irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not ingest. Keep closures tight and upright to prevent leakage. Keep container closed. **FIRST AID:** If splashed in eyes, flush with large quantities of water. Call a physician if irritation persists. If swallowed, rinse out mouth with water. Do not induce vomiting. Call a physician.

OBLIGATION OF MANUFACTURER

The following is made in lieu of all warranties, expressed or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, the user shall determine the suitability of the product for the intended use and user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be altered except by an agreement signed by officers of seller and manufacturer.