



Prep™

Recoat Adhesion System



DESCRIPTION:

Bona Prep™ is a specially formulated recoat adhesion system for all types of polyurethane finished hardwood floors, including factory prefinished floors. Prep conditions and prepares the existing finish to optimize adhesion of the new coat of finish.

FEATURES:

- Cleans and conditions existing finish to optimize adhesion of new coat of finish.
- Fast – just spray and buff
Easy – doesn't require special training
Convenient – pre-mixed and ready to use
- Prep system removes scuffs and surface scratches, rather than just covering them.
- No extra tools needed. Minimal dust with a Bona® Conditioning Pad. Provides "dust-free" abrading when used with Bona's DCS® buffer.
- No special training or certification required.
- Economical

RECOMMENDED USE:

- For all polyurethane-finished hardwood floors
- Aluminum oxide, ceramic, and other factory prefinished floors
- Sport finishes



DIRECTIONS FOR USE:

BEFORE USING, READ ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEET #10007 FOR THIS PRODUCT.

Bona Prep™ is a specially formulated recoat adhesion system for all types of polyurethane finished hardwood floors, including factory prefinished flooring. Bona Prep™ conditions and prepares the existing finish to optimize adhesion of the new coat of finish. This product is designed to be used full-strength as packaged, do not dilute.

PRIOR TO USE:

- Do not use this product on any floor that has been waxed or oiled. If unsure, wipe a small section of the floor with a clean, white rag dampened with mineral spirits. If a wax residue appears as a shiny glaze on the rag, DO NOT RECOAT WITH FINISH. *Delamination of finish is likely.*
- For factory prefinished flooring, contact the manufacturer for specific recoat recommendations.
- Prepare a sample test area using the Bona Prep™ System to determine general compatibility prior to recoating.

HOW TO USE:

1. Vacuum or sweep floor thoroughly to remove loose dirt and grit.

2. **FOR RESIDENTIAL OR SMALL AREAS:** Pour Bona Prep™ into spray bottle and spray over a large section of the floor (approximately 3'x12') at the rate of 2,000 square feet per gallon. Use Bona Prep™ as a spray buff solution with a standard speed (175 rpm) buffer using a Bona® Conditioning Pad. This cleans the floor to ensure any foreign material is removed, as well as conditions and prepares the old finish to optimize adhesion of the new coat of finish.

FOR SPORT FLOORS OR LARGE AREAS: When using a string mop, apply Bona Prep™ over 3' x 24' sections of the floor at the rate of 2,000 square feet per gallon. Be careful not to apply too heavily. Surface should be damp enough to be slightly wet after abrading using a standard speed (175 rpm) buffer with a Bona® Conditioning Pad. This cleans the floor to ensure any foreign material is removed, as well as conditions and prepares the old finish to optimize adhesion of the new coat of finish.

WHEN USING AN AUTOSCRUBBER: Set at normal maintenance settings for proper application rate and pad pressure. Use a Bona® Conditioning Pad driven by whatever maintenance pad is typically used.

NOTE: Regardless of the size of area, be sure to overlap sections to ensure that no areas are missed.

3. REMOVE ALL RESIDUES IMMEDIATELY USING A BONA® MOP OR A WRUNG-OUT COTTON TACK RAG DAMPENED WITH BONA PREP™.

4. Abrade the floor once it has dried using two Bona® Conditioning Pads (one driving the other) so that the pad more effectively contours to the surface of the flooring. This will ensure abrasion of the edges next to any over-wood and in the grain pattern, and optimize adhesion of the finish topcoat. Beveled edges and any visibly unabraded areas should be cleaned and abraded by hand.

5. Tack the floor again to remove dust using a Bona® Mop or a wrung-out cotton tack rag dampened with Bona Prep™.

6. When dry, apply a Bona® waterborne or oil-modified finishing system **WITHIN 2 HOURS** following the label directions.

If recoating a factory prefinished floor, use only Bona Traffic™ or Bona Strong™ finishes.

NOTE: If floor cannot be coated with finish within 2 hours, stop between steps 3 and 4 and then proceed with step 4 within 24 hours.

CLEAN-UP: Clean all tools and equipment with water.

SPECIFICATIONS/PHYSICAL DATA:

Physical Characteristics:

Ingredients - Surfactants, Dipropylene Glycol Monomethyl Ether, Ethylene Glycol Monobutyl Ether, water, other proprietary ingredients

Color - Amber (wet)

pH - 7.0 - 8.0

Solids - <1%

Viscosity - (#4 Ford cup @ 25°C) 10 seconds

Density - 8.32 lbs./gallon (1.0 S.G.)

Packaging - 32 oz. plastic spray bottle, 1 and 5 gallon jugs

Application Characteristics:

Clarity - Negligible residue (dry)

Leveling - N/A

Defoaming - N/A

Drying Time - 15 - 20 minutes

Application Tools - Bona® Conditioning Pad and buffer

Gloss Level - N/A

Odor - Light antiseptic

Flash Point - >200° F

Stability - 1 year shelf life

VOC - N/A

Coverage - 2,000 sq. ft./gal. (approx.)

Percent Cured After 24 Hours - N/A

Maximum Cure - N/A

BonaKemi USA, Inc.

14805 E. Moncrieff Place, Aurora, CO 80011-1207 • (303) 371-1411 • (800) 872-5515 • FAX (303) 371-6958 • www.bonakemi.com
Item #1643 © 05/03 BonaKemi USA, Inc.