Bona Commercial System™
Linoleum Floor Primer
Technical Data Sheet

Bona Commercial System™ Linoleum Floor Primer is a quick-drying waterborne, urethane-based primer for pore filling of deep cleaned and sanded linoleum resilient flooring. Improves leveling and smoothness of the following coat:

- Fills pores and reduces absorbency
- 2-component waterborne urethane-based primer
- Ultra-quick drying
- Excellent coverage rates
- Essential for linoleum

**Physical Characteristics:**

**INGREDIENTS:** Water, polymeric resin, dipropylene glycol methyl ether, 3-methoxybutanol, and defoamer.

- Color – White
- Solids – 23%
- Density – 1.03 g/cm³
- Viscosity – 20 cp
- US Regulatory VOC – 150 g/L
- Gloss Level (60°) – 20%
- Odor – non-offensive
- Stability – one-year unopened container
- Packaging – 5-liter

**Application Characteristics:**

- Clarity – Clear
- Leveling – Excellent
- Drying Time – 1 hour
- Application Tools – Bona Microfiber Roller, Cut-in pad
- Coverage – 1200 square feet per 5-liter jug
- Full Cure – 5-7 days

**Recommended Use**

- Linoleum flooring
- Schools, healthcare facilities, retail spaces and commercial buildings

**Directions**

BEFORE USING, READ ALL DIRECTIONS AND SAFETY DATA SHEETS. KEEP OUT OF REACH OF CHILDREN.

RESPONSE: In case of eye contact, flush immediately with water. Get medical attention if Irritation occurs. For skin, wash thoroughly with soap and water. If affected by inhalation, remove to fresh air. If swallowed, drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Get medical attention if symptoms occur.

FOR TECHNICAL ADVICE: Call Bona US at 800-872-5515.

COMPATIBILITY: Bona Commercial System Linoleum Floor Primer is required when renovating a linoleum floor prior to application of Bona Commercial System Resilient Floor Base Color. Bona Commercial System Linoleum Floor Primer will adhere to linoleum floors after proper preparation and dry times. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE AND DESIRED RESULTS. RECOMMENDED APPLICATORS: Bona Microfiber Roller, Bona cut-in pad. NOTE: use a clean applicator for Bona Commercial System Linoleum Floor Primer and a separate clean applicator for Bona Commercial System Resilient Floor Base Color or Bona Commercial System Resilient Floor Finish.
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**MIXING INSTRUCTIONS:** Thoroughly shake Bona Commercial System Linoleum Floor Primer Part A. Using the provided strainer and a separate, clean, 5-liter or larger bucket, fit strainer onto empty bucket and pour in Bona Commercial System Linoleum Floor Primer. Using a standard drill and paddle mixer, mechanically stir Part A while slowly pouring in one bottle of Bona Commercial System Linoleum Floor Primer. Thoroughly stir for at least one minute. Smaller quantities can be mixed at 1-part hardener to 19-parts Bona Commercial System Linoleum Floor Primer.

**RENOVATING:**
1. Evaluate the Floor — Inspect the entire floor for scuff marks, current finish condition/peeling, cupping and other damage, and overall floor appearance. Based on inspection determine if repairs are needed to floor prior to next Steps. 2. Prepare the floor — gather all recommended tools and materials for the job. Secure the work area and post signs on entrance doors with “Do Not Enter.” Use the Bona Commercial System Dry Dusting Pad to dust the floor. 3. Stripping and wet abrasion — Complete removal of existing coatings is required. Using Bona Commercial System Resilient Floor Stripper (mix per label directions), the Bona FlexiSand DCS Buffer and 80 or 120-grit Bona Diamond abrasives on a Bona MultiDisc, wet abrade the entire work area. Work in sections, making sure to overlap each section. 4. Post-Abrasion Cleaning — Auto scrub or wet vac the entire floor to remove all polish / wax residue. 5. Wet or wet tack using the Bona Commercial System Wet Cleaning Pad to neutralize the surface. 6. Allow floor to dry a minimum of 24 hours prior to coating with Bona Commercial System Linoleum Floor Primer. 7. Coating Preparation — before coating, tape off floor plates, outlets, or areas needing protection from the floor finish. Clean and rinse applicators. Have an exit strategy. APPLICATION: 1. Pour a 4"-6" wide line of finish along the starting wall. Roll out Bona Commercial System Linoleum Floor Primer taking care to uniformly apply at rate of 1200 square feet per 5-liter jug. 2. Using a clean, pre-dampened applicator, roll the primer uniformly, being careful not to leave excess puddles or heavy spots as you work your way across the room. 3. At the end of each run, pour a new 4"-6" line on your wet edge and repeat the rolling process. Do not push too hard or too fast to avoid dripping or splattering. 4. Allow the first coat to dry a minimum 1 hour. Mechanical ventilation can be used. High humidity and/or low temperature conditions will extend the dry time (recommended conditions of 65-85F/40-60% relative humidity). 5. Once dry, topcoat within 24 hours using Bona Commercial System Resilient Base Color. If more than 24 hours has passed, lightly abrade using a Bona Conditioning Pad.

**CLEAN-UP:** Application tools should be thoroughly cleaned with water and stored in an airtight container.

**DISPOSAL:** of any remaining product in accordance with local, state and federal regulations.

**STORAGE:** Nonflammable — Bona Commercial System Linoleum Floor Primer should be stored in a climate-controlled environment. KEEP FROM FREEZING. DO not store above 100°F.

**Order Information**

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