

BONDING

Prepare and Apply

Crimp Coat pretreatment over Water Based sport floor coatings converting to Roll-on® Solvent Based Skate Floor Coating



Laminating Pretreatment

For use when coating Roll-on® solvent based coatings over water-based finishes

STOP!

READ - THIS ENTIRE BULLETIN BEFORE PROCEEDING

WATCH - the tutorial located at:

http://www.roll-on.com/instructions_vid-crimpcoat.html

This methods bulletin is to be used **only** by appropriately trained persons in conjunction with such training. IMPROPER USE OR OPERATION OF CHEMICALS OR EQUIPMENT POSES RISK OF PHYSICAL INJURY OR PROPERTY DAMAGE. Specific risks include, but are not limited to, burns, and improper application of chemical products (e.g. wrong product, wrong product combinations, improper applicator use, and improper curing.) Because successful and safe application is the responsibility and obligation of the trained applier, the manufacturer disclaims any and all warranties, express or implied, including warranties of MERCHANTABILITY or FITNESS OF PURPOSE. The manufacturer shall have no obligation except to replace repair, or pay for, in its sole discretion, any chemical product or equipment shown to be defective.

No person has authority to waive these disclaimers or make any representations or warranties on behalf of the manufacturer, except in writing signed by the manufacturer.

If you have not had training with the particular product or equipment discussed in these guidelines that you intend to use, please call: **Roll-on Floor Systems, LLC 817-571-2438** to discuss and arrange training.

CRIMP COAT™

Bonding Agent

Crimp Coat™ laminating pre-coat allows Roll-on® Floor Coating to bond to most water based sports floors. Screening an existing floor coating is required to ensure that Roll-on® will bond to the existing coating. This screening steps are still necessary when converting from Water-based sports floor coatings to Roll-on® solvent based (VOC<340gl) coatings.

Crimp Coat™ is a bonding agent and should not be applied directly to new unsealed floors - should not be applied to waxed, contaminated, peeling or flaking surfaces. Not recommended for parquet.

* May not work on some epoxy-based or catalyzed sports floor coatings - we always suggest sampling first.



Crimp Coat™ Floor Preparation using a 175 RPM Floor Machine

Step 1: Dust mop floor to remove dust, sand and any debris. Use a putty knife to scrape up gum, labels and tape adhesive left on the floor. Remove any gum or adhesive residue Rinse area with fresh water thoroughly.

Step 2: Clean and scrub the floor using a solution of Traction® Cleaner diluted at 8 oz/gallon. Apply the Traction® solution to the floor with a mop and scrub the floor with 175 RPM floor machine and a blue or green pad (3M SPP Pads are also acceptable).



Note: Divide floor into smaller sections so the Traction® solution does not dry out before being picked-up. 250 square feet sections are suggested.

Pick-up spent solution after scrubbing with a wet-vac or an autoscrubber. Rinse with fresh water.

Step 3: Rinse Floor thoroughly with fresh water. Scrub floor with floor machine and red or blue pad. Pick-up rinse water with wet-vac. Allow floor to dry.

Step 4: Immediately before applying the “Crimp Coat™”, tack floor with clear water and cotton towels to remove any residual dust. See page 5 for detailed instructions on “Tacking a Floor”.

Step 5: Apply one thin coat of Crimp Coat™ Floor Recoat Sealer using a microfiber finish mop. **Allow to dry 24 HOURS.** If humidity is high, a slightly longer dry time may be required. Floor should be not be sticky or tacky.

Step 6: Apply Roll-on® according to Coating instruction brochure.

Crimp Coat™ Floor Preparation using an Autoscrubber

Step 1: Dust mop floor to remove dust, sand and debris. Use a putty knife to scrape up gum, labels and tape adhesive left on the floor. Rinse area with fresh water thoroughly.

Step 2: Clean and scrub the floor using a solution of Traction® diluted at 8 oz/gallon in the solution tank of an autoscrubber using Blue or Green Pads (3M SPP Pads are also acceptable). Scrub floor two times in opposite directions for best results.



Step 3: Dispose of cleaning solution in solution tank of autoscrubber and fill with fresh water. Rinse floor thoroughly with fresh water using a red or blue pad on the autoscrubber. Rinse floor two times in opposite directions for best results. Allow floor to dry.

Step 4: Immediately before applying the “Crimp Coat™”, tack floor with clear water and cotton towels to remove any residual dust. See page 5 for detailed instructions on “Tacking a Floor”.

Step 5: Apply one thin coat of Crimp Coat™ Floor Recoat Sealer using a microfiber finish mop. **Allow to dry 24 HOURS.** If humidity is high, a slightly longer dry time may be required. Floor should be not be sticky or tacky.

Step 6: Apply Roll-on® according to Coating instruction brochure.



Application of Crimp Coat with sprayer and microfiber mop.