

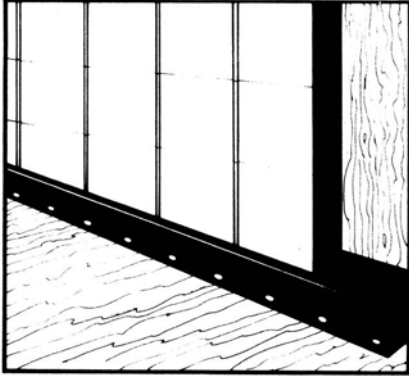


UNIVERSAL PROTECTIVE COATINGS

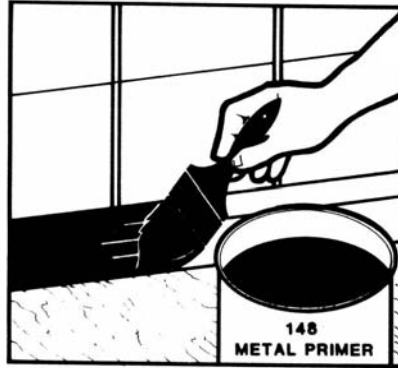
APPLICATION INSTRUCTIONS for DECK-70



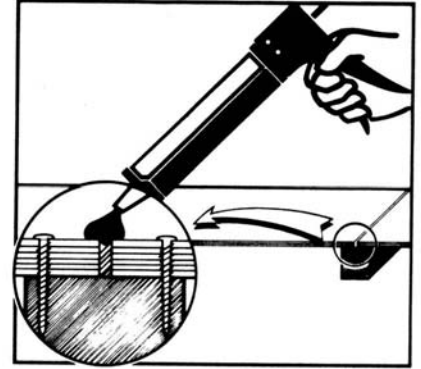
Waterproofing & Surface Protection
For Traffic Bearing Areas
such as Decks, Balconies & Walkways



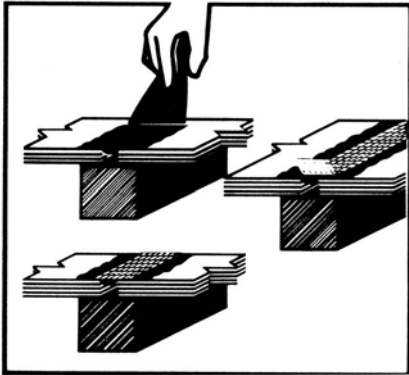
1. Strongly recommend suitable galvanized iron, bonderized or copper metal flashing installed at both the building and perimeter. Flashing should be overlapped 2", caulked or joints completely soldered. Screw or tightly nail at 3" o.c. intervals. **(NOTE: Flashing behind building paper. Prior to application roughen metal flashing with sand paper.)**



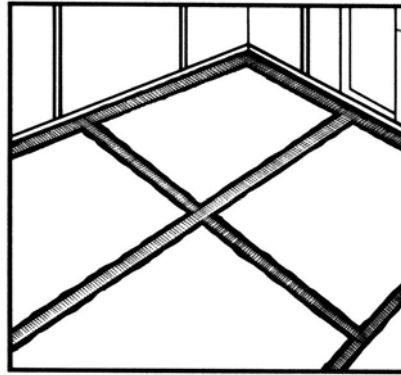
2. **All metal including flashing must be suitably clean and then primed with UPC Product #148 (Metal Adhesion Promoter) before receiving elastomeric coating.** Coat same day as base coat application. Recoat 2 hours minimum, 8 hrs. maximum.



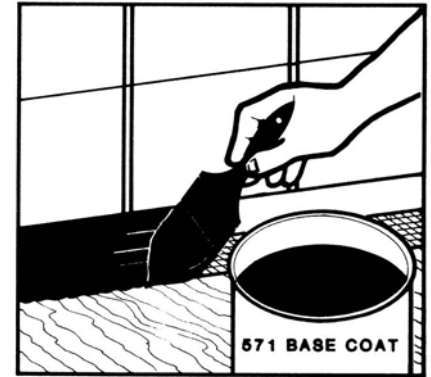
3. Detail all wood and wood to metal joints. Observe proper spacing between panel sides and ends. Squeeze out a generous bead of elastomeric sealant on top of joint.



4. Caulk and tape metal/wood joints too. Use spatula to spread out bead to about 3" in width, forcing caulk into joint. Lay fabric into wet caulk. Use spatula to imbed fabric and eliminate wrinkles.

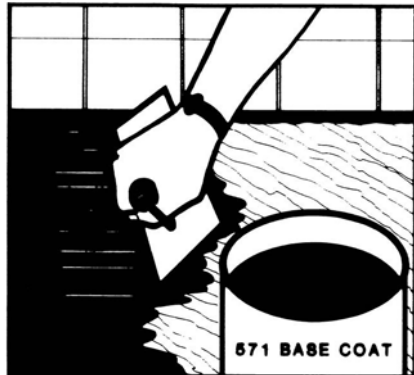


5. Your deck should now look like this.

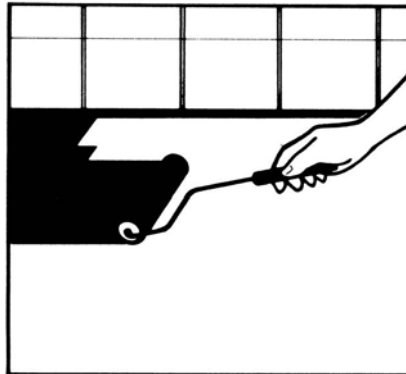


6. **1ST BASE COAT**

Use a brush to coat cove, flashing and hard to reach areas with UPC Product #571 (Gray Base Coat) 1 gal./ 65 s/f. Avoid runs and sags.



7. Hold 1/8" notched trowel as shown (about 45° angle) and begin to spread out liquid evenly. Trowel marks will disappear. **NOTE: Do not apply liquid at thickness exceeding 35 mils (about the thickness of a paper clip wire) or bubbles may result.**

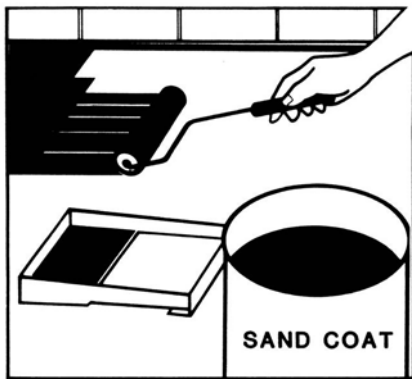


8. Recommend using a short nap roller to level and even out just trowelled area. **Avoid walking into coated area.** NOTE UPC #571 is recoatable up to about two (2) months without special preparation. It is normal for it to remain slightly tacky.

**END OF 1ST APPLICATION PERIOD -
Recoat Interval:
Summer 24 hrs. / Winter 48 hrs.**

2ND BASE COAT: Repeat steps as shown in photo 6 through 8. **NOTE:** If Deck-50 is being installed, eliminate this step and go on to sand coat (Step 9).

**END OF 2ND APPLICATION PERIOD -
Recoat Interval:
Summer 24 hrs. / Winter 48 hrs.**

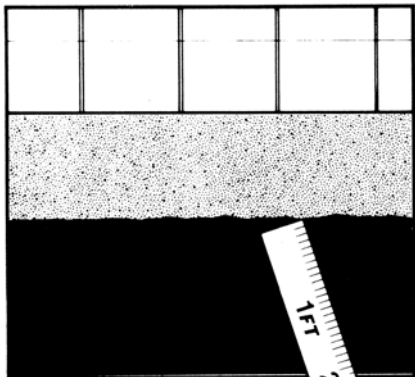


SAND COAT

9. Use a brush to coat cove, flashing and hard to reach areas with UPC Product #572 (Beige Sand Coat) 1 gal. per 100 s/f. Avoid sags.

Pour out a workable amount of UPC Product #572 (Beige). You may wish to work from a roller pan.

This coat is applied at substantially less thickness than previous coats. Use a medium nap roller to spread coating evenly to level.



11. If you do not have nail shoes, you must leave a "wet edge" (without sand) as you coat yourself out. Spread about a 3 ft. width of #572.

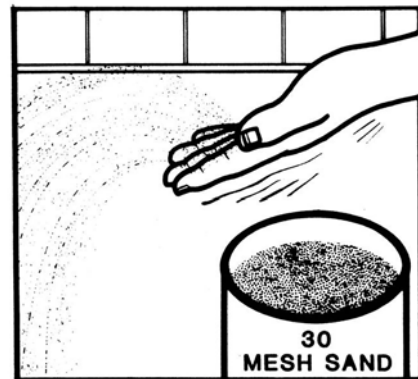
Broadcast sand into only the first 2 ft. leaving a "wet edge" of 1 ft. or one roller width. Repeat until entire sand coat is applied. Do not trowel sand into coating.



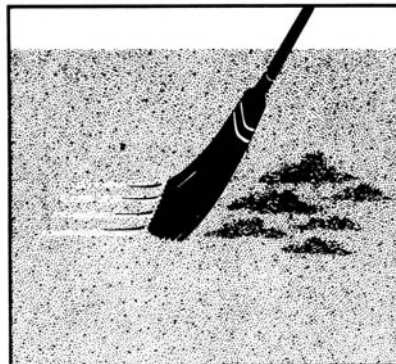
It is possible to completely coat the deck area with UPC Product #572 (Tan) before you start broadcasting sand onto it. In order to do this, you must wear nail shoes shown (golf shoes will work) to be able to walk on wet coating safely.

Urethane Shelf Life: 6 Months Unopened

FOR YOUR SAFETY RESPIRATOR, GOGGLES AND GLOVES REQUIRED



10. Starting at the cove, broadcast sand from bucket onto wet beige coat as you would sow grain. Use sand generously so that no "wet spots" are visible. (Use about 1 lb. per s/f.) Do not walk into freshly seeded area (see Step 11). Very hot days require you to work quickly before material "skins" over and loses its adhesive properties.



12. Thoroughly remove excess sand by sweeping and/or vacuuming.

END OF 3RD APPLICATION PERIOD - Cure Time:

Summer 24 hrs. / Winter 36 hrs.

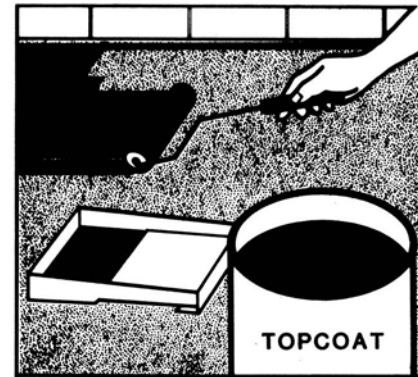
TOOLS YOU WILL NEED

- 3-4 Inexpensive 3" Brushes
- 1- Metal Paint Tray
- 1- 9" Roller Frame
- 1- 3-piece Extension Handle
- 3- 3/8" Nap Roller Covers
- 1- Notched Trowel 1/8"
- 1- 12" Rubber Squeegee
- 1- Plastic Spatula
- 1- Single Edge Razor
- 1- 2½ gal. Pail
- 1- qt. Metal Cleaner / Clean-up Solvent
- 1- Pair Disposable Plastic Gloves

ADDITIONAL IMPORTANT INFORMATION

1. Application should not commence, when temperature falls below 45°F or rain is imminent. Dew point should not be within 5 degrees of surface temperature.
2. Complete each application step in the same working period to avoid lap marks or texture variations. Do not return used material to original containers.
3. For the application of the elastomer to vertical surfaces, special UPC thickening agents may be incorporated to impede sagging and allow for proper film build.
4. Polyurethane materials are moisture sensitive. Keep containers closed when not in use. If "skinning" occurs, use remaining liquid as soon as possible.
5. Exceeding recommended wet film thickness may result in bubbling of surface.

The information furnished is true and accurate to the best of our knowledge. However, no guarantee of accuracy is given or implied. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of products.



13. APPLY SELECTED TOPCOAT

* **Waterbase acrylic epoxy (847)**. Stir thoroughly. Apply and backroll with medium nap roller or rubber squeegee (on very warm days to avoid roller marks).

* **Moisture-cure Urethane (579)**.

Recommended for optimal wear or when deck does not drain properly. DO NOT THIN. Apply by roller. Make sure there is adequate ventilation.

END OF APPLICATION SEQUENCE Service Use Interval:

	Summer	Winter
847-SAFETEX	24 hrs.	36 hrs..
579 KOLORLOK	24 hrs.	48 hrs.