



PARABOND M-5000

High Performance Cove Base Adhesive

ENVIRONMENTAL/PERFORMANCE:

- **Solvent Free**
- **Non-hazardous**
- **MICROBAN® Antimicrobial Protection**
- **Freeze Thaw Stable**
- **Corner Wrap Capabilities**
- **For All Vinyl and Rubber Cove Base**
- **Trowels easily**
- **Easy clean up**

DESCRIPTION:

Parabond M-5000 Acrylic Cove Base Adhesive is a premium solvent free adhesive that has been specifically developed for the permanent installation of rubber and vinyl cove bases. This adhesive sets to an extremely strong, water-resistant bond. M-5000 can be used over most interior wall surfaces with the exception of vinyl wall covering and other similar non-porous surfaces that prevent the curing of any latex-based adhesive.

M-5000 contains no hazardous or carcinogenic ingredients as defined by OSHA, Federal, State or Local Regulations such as California Prop 65. M-5000 meets all flammability requirements for a Class A Flame Spreading Rating as per ASTM-E84.

DIRECTIONS:

1. Adhesive, cove base and job site must be conditioned at 65° - 80°F for 48 hours before and after installation.
2. Use only on structurally sound surfaces, dry wall, plywood, paneling, masonry, plaster, etc.
3. Apply to surfaces that are clean, dry, and free from dust, wax, grease, remove loose paint, plaster, old adhesive and other contaminants that would interfere with a proper adhesion.
4. Cement or plaster must be thoroughly seasoned and dry.

DO NOT APPLY OVER NON-POROUS SURFACES SUCH AS MASONITE PLASTIC LAMINATES OR VINYL WALL COVERINGS.

5. With a 1/8" square-notched spreader, spread on back of base or wall surface.

6. Press base firmly into place immediately after application of adhesive.
7. Wrapped base or rolled base should lay flat for 24 hours before application.

TROWEL SIZE:

Use a 1/8" square notched cove base trowel.

COVERAGE:

Approximately 150-200 liner feet of 4" base per gallon

On Cartridges – Remove cap and insert cartridges in applicator. Use nozzle with 3 holes for 4" and 5 holes for 6" base. Apply adhesive to back of cove base. Position or roll base immediately or within 20 minutes.

CLEAN-UP:

Wet adhesive may be removed immediately with a damp cloth. If adhesive has dried, use a cloth moistened with Mineral Spirits Do not allow solvent to penetrate the seams; this can destroy the adhesive bond.

PHYSICAL PROPERTIES:

Weight/Gallon	10.4
Consistency	Heavy paste
Shelf Life	One year @ 70°F in un-opened container

FOR MORE INFORMATION READ MATERIAL SAFETY DATA SHEET

KEEP OUT OF REACH OF CHILDREN

WARRANTY:

Para-Chem's only obligation shall be to replace or pay for any adhesive proved defective when authorized in writing by the company. Beyond the purchase price of materials supplied by us we assume no liability for any damages of any kind and the user accepts the product "as is" and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up the user. 10-31-02

ISO 9001 Certified

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MATERIAL SAFETY DATA SHEET

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*Para-Chem[®], PO Box 127, Simpsonville, SC 29681
24-Hour Emergency Telephone: (864) 967-7691*

SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: PARABOND[®] M-5000 COVE BASE ADHESIVE
CHEMICAL FAMILY: Water Base Adhesive

SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
None.				

SECTION 3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Eyes.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: May cause slight irritation.

SKIN CONTACT: No effect known.

INGESTION: Not likely to occur. If swallowed, no side effects known.

INHALATION: No effect known.

CHRONIC: None known.

CARCINOGENICITY: This product contains no ingredient listed as a carcinogen by IARC, NTP, or OSHA.

SECTION 4. FIRST AID MEASURES

EYE CONTACT: Flush with water for 15 minutes. Contact a physician if irritation occurs.

SKIN CONTACT: Wash with soap and water.

INGESTION: Induce vomiting, contact a physician.

SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT (°)F: None.

LOWER FLAMMABLE LIMIT: None.

UPPER FLAMMABLE LIMIT: None.

FIRE-FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.

EXTINGUISHING MEDIA: Water fog, CO₂, dry chemical, and chemical foam.

DECOMPOSITION PRODUCTS: Dried material may produce CO, CO₂, H₂O, N_xO, and other products from the burning of aromatic hydrocarbons.

SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dispense sand, sawdust, or vermiculite. Collect and place in waste container. Wash area thoroughly with water.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.)
Keep out of the reach of children.

STORAGE: Store above 40°F.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: Wear splash goggles if contact with material is likely.

SKIN PROTECTION: Wear gloves goggles if contact with material is likely.

RESPIRATORY PROTECTION: Not normally required with good ventilation.

ENGINEERING CONTROLS: Normal room ventilation.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (°F): 212

SPECIFIC GRAVITY (WATER = 1): 1.24

VAPOR PRESSURE: Same as water.

VAPOR DENSITY(air=1): Same as water.

% VOLATILE BY WEIGHT: 44

pH: 9.4

APPEARANCE AND ODOR: Light tan colored paste.

GRAMS VOLATILE ORGANIC COMPOUNDS/LITER OF COATING: 0 (Based on no solvent.)

GRAMS VOLATILE ORGANIC COMPOUNDS/LITER OF MATERIAL: 0 (Based on no solvent.)

SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

SECTION 11. TOXICOLOGICAL INFORMATION

This product has been tested for toxicity (acute inhalation; acute dermal; skin irritation; oral) and has been found to be non-toxic as defined by The Federal Hazardous Substance Act, 16 CFR 1500.3.

