



## Perma-Flex 400

Masonry Surface Conditioner



### DESCRIPTION:

- 100% Non tintable acrylic-based surface conditioner over cementitious surfaces.
- Provides a sound, sealed substrate for a uniform finish over either stucco or concrete.
- Improves coverage of the finish.
- Increased adhesion. Improves the mechanical bond of the finish.
- Superior resistance to mold, mildew and efflorescence.

### USES:

Recommended as a surface conditioner for stucco, masonry, drywall, plaster, concrete tilt wall and concrete poured in place substrates.

- Allows acrylic finishes to be applied quickly.
- Enhances the appearance and uniformity of the finish.

### COMPOSITION:

- Single component liquid
- Color: dries clear
- Water-based: VOC compliant

**COVERAGE:**

Depending on the condition of the substrate and method of application, approximate coverage per pail is: 900-1,200 ft<sup>2</sup> (84-111 m<sup>2</sup>)

**CONTAINER:**

In 5 gallon (18.9 L) pails.

- Storage: Protect from sun and freezing at all times
- Do not stack more than 3 pails high
- Shelf Life: Reference Parex USA Expiration Date of Products Technical Bulletin.

**DRYING TIME:**

Approximately 1/2 hour to 2 hours depending on temperature, humidity, and substrate.

**CLEAN-UP:**

Water soluble prior to drying. Clean tools and containers with water prior to drying.

**SURFACE PREPARATION:**

- Remove surface contaminants such as dust or dirt without damaging the substrate.
- For previously painted surfaces, all loose and chalking paint must be removed, and glossy surfaces dulled.
- New concrete and masonry must be clean and cured a minimum of 28 days.

- Portland Cement Plaster must be clean and moist cured for 48 hours and allowed to dry an additional 24 hours before application of Perma-Flex 400.
- Check concrete surfaces for alkalinity and treat. Any form-release agents or bond breakers must be removed.
- Uneven concrete or masonry can be leveled with either El Rey Insul-bond Basecoat and Adhesive or other suitable, compatible product.
- For additional options, contact Parex USA Technical Services Department.

**MIXING:**

- Use clean equipment for mixing and preparation.
- Mix thoroughly. Only a small amount of clean potable water can be added.

**APPLICATION:**

- Read the entire label before using this product.
- Apply with a roller, brush or suitable spray equipment in a continuous coat.
- El Rey Perma-Flex 400 must be completely dry before any El Rey finish is applied.
- Keep container closed when not in use.

**LIMITATIONS:**

- Ambient and surface temperature must be 40°F (4°C) or higher during application and drying time. Provide supplemental heat and protection from precipitation as needed.
- Use only on surfaces that are sound, clean, dry, unpainted and free from any residue which may affect the ability of the El Rey Perma-Flex 400 to bond to the surface.
- Avoid application in direct sunlight in hot weather.
- Perma-Flex 400 is not to be used as an admixture.

**WARNING**

- Read complete Warning information printed on product container prior to use. For medical emergency information, call 1-800-424-9300.
- For more information on handling this product refer to its Safety Data Sheet (SDS). The most current SDS and Product Data Sheet (PDS) can be found on our website.
- This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Parex USA, Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

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