



# 1789 DURA-POXY + 100% Acrylic Porch & Floor Gloss Enamel

## Product Description

**Dura-Poxy + 100% Acrylic Porch & Floor Gloss Enamel** is a durable gloss acrylic floor paint for exterior and interior use on properly prepared wood, concrete and metal decks, steps, and patio surfaces. **Not recommended for concrete garage floors or other surfaces on which vehicles are parked or driven.** Not for areas subject to ponding water. Also available in eggshell finish (#1786).

## Performance Features

- Excellent Adhesion
- Abrasion & Scuff Resistant
- Non-Yellowing
- Superior Flow & Leveling
- USDA Acceptable
- Water Clean-up

## Product Specifications

Resin Type	100% Acrylic
Color Range	White and custom tinted colors
Finish	Gloss 85+ on 60° gloss meter (MPI Gloss Level 7)
Drying Time (75° F. & 50% R.H.)	To touch: 2 hours To recoat: overnight.
Practical Coverage	Approx. 250-350 sq ft/gallon
Recommended Dry Film Thickness	1.7-2.2 mils per coat
Weight Per Gallon	10.6 lbs.
Solids By Weight	50%
Solids By Volume	37%
Shelf Life	2 years (unopened containers)
Sizes	One gallon
V.O.C.	<100 Grams per liter
Clean Up	Water

## Product Analysis (by weight)

<b>PIGMENT COMPOSITION</b>	<b>23%</b>
Titanium Dioxide:	23%
<b>VEHICLE COMPOSITION</b>	<b>77%</b>
Acrylic Resin:	27%
Water, Surfactants, Defoamers:	50%

## Surface Preparation

**WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**General:** All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, glazed or dense surfaces.

### Wood:

Follow general surface preparation guidelines. To insure maximum adhesion, the substrate must be free of all dead wood fibers.

### Concrete:

Follow general surface preparation guidelines. Etch smooth, new concrete with a suitable etching solution. Rinse very thoroughly and allow to dry. New concrete should cure for 30 days before painting.

## System Recommendations

### Masonry, Concrete:

PRIMER: 1789 Dura-Poxy thinned approx. 20% with water

### Wood:

PRIMER: 1789 Dura-Poxy thinned approx. 20% with water

### Ferrous or Galvanized Metal:

PRIMER: 1725 Acry-Shield 100% Acrylic Metal Primer

FINISH: 1789 Dura-Poxy + 100% Acrylic Porch & Floor Enamel

*Continued Next Page*

# 1789 DURA-POXY + (cont.)

---

## Application

Brush, Roll or Spray. Do not apply when material, air, and/or surface temperature is below 50°F or if rain is imminent. Extremely high or low temperature or periods of high relative humidity may adversely affect dry time. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks. Do not apply to areas subject to ponding water.

## Precautions

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. Protect from freezing. For additional safety information, consult the Material Safety Data Sheet for this product.

USE ONLY WITH ADEQUATE VENTILATION  
KEEP OUT OF REACH OF CHILDREN.

## Proper Disposal

For proper disposal of excess material, please contact your local city or county waste management agency.

**Limited Warranty:** The statements made on this bulletin, product labels or by any of our agents concerning this material are given for information only. They are believed to be true and accurate and are intended to provide a guide to approved construction practices and materials. As workmanship, weather, construction equipment, quality of other materials and other variables affecting results are all beyond our control, Kelly-Moore Paint Company, Inc., does not make nor does it authorize any agent or representative to make any warranty of MERCHANTABILITY OR FITNESS for any purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Kelly-Moore's quality control standards. Any liability whatsoever of Kelly-Moore Paint Company, Inc. to the buyer or user of this product is limited to the purchaser's cost of the product itself.