

# OR E41

## Primer

### Product Description

- Water Based, Epoxy Primer.
- Supplied in Two Parts: 1-Part A: 4- Part B.
- Part B – Pre-Pigmented Resin. (gray)
- Part A – Hardener.

### Benefits and Properties at 73°F:

- Pot-life: 60 Minutes.
- Touch Dry: 30 Minutes, Recoat: 1 Hour, Top Coat up to 48 Hours
- Open to Foot Traffic: 2 Hours, depending on film thickness.
- Excellent Adhesion to most metal & polymer roofing.
- Low VOC (47 to 49 grams per liter)
- Water Cleanable.
- Easy to Apply.
- Low Odor.
- Very Good UV Resistance. Non-Yellowing.

### Application Method

Roller, Serrated Squeegee, Spray

### As a Coating and/or Primer for:

- Brick Driveways
- Wood
- Asphalt Driveways and parking lots
- Flexible and rigid, vinyl floor tiles
- Asphalt, bitumen, EPDM and TPO roofing
- Aluminum & sheet metal roofing
- General purpose concrete
- to be coated within 48 hours

### Other Available Colors:

Matte Black, Red, Green, Brown, Light & Dark Gray

### Limitations (Do not apply)

- Oil soaked surfaces
- Polished or smooth surfaces
- Concrete with densifiers or hardeners.
- If rain is expected within 3 Hours.
- If temperatures are below 50°F
- Thick film application

### Thinner

Up to 20% water (volume)

### Packaging

2.5- & 5.0-Gallon kits, drums, totes

### Clean Up/Preparation

OR E41 can be cleaned up with warm, soapy water while wet. Mechanical grinding is necessary once it's cured.

### Precautions

Wear protective clothing and gloves. This is necessary when working with all epoxies. Read their respective Safety Data Sheets.

### Mixed Ratio by Weight

A: B = 1.0 part: 4.57 parts

### Mix Ratio by Volume

A: B = 1.0 part: 4.0 parts

### Theoretical Coverage

- 800 Sq. Ft. per gallon @ 2 mils
- Coverage will depend on surface porosity and texture

**Coverage:** 500 Sq. Ft. per gallon @ 3 mils

### Pot Life

@ 73° F = 60 Minutes

### Touch Dry

@ 73° F = 30 Minutes

### Open to Foot Traffic

2 Hours, depending on ambient temperature & film thickness.

### VOC Ambient

47 to 49 Grams per Liter

### Shelf Life

One year in unopened containers

### Technical assistance

For question regarding this product, please call 800-625-9577.

### Weights Per Gallon

Part A: 9.44 (±.25) lbs.  
Part B: 10.77 (±.25) lbs.  
Parts A & B: 10.52 (±.25) lbs.

### Viscosity

Part A: 32 (+/-5 seconds)  
# 3 Zahn cup @ 77° F  
Part B: 42 (+/-5 seconds)  
#2 Zahn cup @ 77° F

### Caution

**Do not freeze.** Mix A & B with an electric drill for 45 seconds prior to application. Mix A and B, separately, under slow agitation for 5 minutes prior to re packaging.

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Primer

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