

# ElastiCARE™ Primer

DS496

## Solvent-Based Primer for Dryvit ElastiCARE Sealant

### Description

ElastiCARE Primer is a quick-drying, solvent-based primer for priming porous substrate surfaces prior to installation of ElastiCARE Sealant.

### Uses

ElastiCARE Primer is designed to be used in conjunction with ElastiCARE Sealant (DS495) as part of DryvitCARE.

### Performance Characteristics

ElastiCARE Primer is compatible with Dryvit ElastiCARE Sealant. It is a colorless, solvent-based primer designed for quick drying.

### Coverage

Approximately 26.7 m<sup>2</sup> (87.5 ft<sup>2</sup>)/quart depending on surface porosity.

### Properties

Viscosity:	70-100 cPs
Solids, by weight:	38-44%
Dry time:	*3-10 minutes

\*Dry time depends on surface porosity and ambient temperature/humidity.

### Surface Preparation

Ensure that old sealant has been completely removed from all areas that will receive new ElastiCARE sealant and proper joint preparation has been completed. Follow proper procedures for substrate preparation which may include; grinding, sandblasting or mechanical abrading. Remove all dust, dirt and loose particles before priming. If joint reconstruction is necessary this must be completed before priming. Surfaces must be sound, clean, dry and free of all

paint, grease, oil, dirt and foreign matter.

### Field Adhesion Test

A field adhesion test shall be performed by the contractor to verify adhesion characteristics and compatibility with the specific materials being sealed. Refer to Dryvit's Field Adhesion Test Procedure. A copy of the results shall be submitted to Dryvit's Warranty Department.

### Mixing

Gently shake unopened can for approximately 1 minute. Pour out necessary amount of primer required for the day into a clean container.

### Application

Apply primer full strength with a brush or roller. Apply a light uniform coat of no more than 1 wet mil. Very porous surfaces may require a second coat. **DO NOT OVER APPLY PRIMER.** Allow primer to dry before applying Dryvit ElastiCARE Sealant. Priming and sealing must be done on the same day. Re-prime if sealant application is not completed within 4 hours.

### Storage

For best results store primer in closed container. Primer should be stored below 27 °C (80 °F). To avoid contamination of the product the following must be done:

- Tightly close the lid of manufacturer's container immediately after pouring off necessary amount of required primer.
- Do not pour back unused primer into manufacturer's container.

### Cautions and Limitations

- ElastiCARE Primer is intended to be used only in conjunction with ElastiCARE Sealant.
- Not intended to be used over metal or other non-porous substrates.

### Safety

See product Material Safety Data Sheet (MSDS) for safety information.

### Shelf Life

2 years from date of manufacture with proper storage.

### Technical and Field Services

Available upon request.

Dryvit Systems, Inc.  
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