

CXE-601 Water-Based Self-Leveling

Technical Data Sheet CXE-601



FOR PROFESSIONAL USE ONLY

This product is intended for use by professional installers. For best project results read all the applicable product information including MSDS, Technical Data Sheet and Product Specification Sheet before using this product.

Product Description

CXE-601 is a three component, 60% solids, self-leveling water-based epoxy for concrete.

Product Application

Food Plants, Breweries, Commercial Warehouses, Manufacturing Facilities and Retail Stores.

Benefits

- Eco-Friendly
- Solvent Free, Low Odor, VOC Compliant
- U.S.D.A. Compliant
- Excellent Wear Resistance
- Resistant to Chipping and Peeling
- Moisture Tolerant
- Breathable System
- Excellent Abrasion and Scratch Resistance
- Excellent UV Resistance
- Can be Used Indoors and Outdoors
- Can be used as a stand alone system or with a finish coat of CXE-603 or CXE-610

Packaging/Coverage

4 Gallon Kit = 50 SF @ 1/8"

Surface Preparation

Proper surface preparation is critical. The area should be cleaned of all oil, grease, etc. and be mechanically prepared by shot blasting, grinding, or scarifying.

Mixing Directions

Mix Part A and Part B together with a Jiffy blade for approximately one minute. Be careful not introduce excess air into the material. Make sure bottom and sides of bucket are scraped to ensure complete mixing.

Limitations/Precautions

During installation and initial cure, substrate and air temperature must be at least 40°F. Do not allow to freeze. Do not apply over curing compounds, densifiers and hardeners. Do not allow to puddle. For areas with over 90% humidity, please consult the factory.

Warranty

Corvixx Polymers Corporation warrants our products to be free of manufacturing defects. Liability for products proven defective is limited to replacement of the defective product or the refund of the purchase price paid for the defective product as determined by Corvixx Polymers Corporation. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY CORVIXX POLYMERS CORPORATION, EXPRESSED OR IMPLIED.

Priming

CXE-601 does not need a primer on sound concrete. However, to help reduce outgassing, blistering and dry spots, we recommend first priming with CXE-600 Water Based.

Application Instructions

Apply the material onto the floor with a brush, roller, spray or squeegee to the manufacturer's recommended coverage.

Cure Times at 73°F

Regular Cure

| | |
|------------------|--------------|
| Pot Life | 45 minutes |
| Re-Coat | 4 – 6 Hours |
| Foot Traffic | 8 – 10 Hours |
| Forklift Traffic | 48 Hours |

Colors

Available in Corvixx Polymers Corporation 10 Standard Colors. Specialty Colors available upon request, additional charges may apply.

Storage/Shelf Life

Materials should be stored at 50°F – 90°F and out of direct sunlight. Shelf life is one year in unopened containers.

Safety

Please read MSDS before using this product.

Cleanup

Clean mixing and application tools immediately with warm soapy water.

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