

westcoat[®]
SPECIALTY COATING SYSTEMS

**PRODUCT
SPECIFICATION**

CA

ACCESSORIES
ADDITIVES & ACCESSORIES

CA-24 Temper-Crete™ Accelerator

Description

Westcoat's CA-24 Temper-Crete™ Accelerator is a drop-in additive that will help speed up the drying times of Westcoat's EC-24 Temper-Crete™ Urethane.

Uses

CA-24 Temper-Crete™ Accelerator can be used in the Temper-Crete™ SL, SLB, RT and RTB Systems to help speed up the drying time of the Primer and Temper-Crete™ Coat applications.

Advantages

Easy to Use • Can Be Used in Primer and Self-Leveling Applications • Reduces Dry Times

Product Data			
Packaging	4 oz bottle (filled with 2 fl oz)	Colors	Clear
Coverages	N/A	Mix Ratio	Up to 2 oz per 246 oz kit of EC-24
VOC Content	<100 gm/l	Shelf Life	2 years in unopened packaging

Inspection

Please refer to the desired System Specification Sheet for further information regarding inspection.

Preparation

Please refer to the desired System Specification Sheet for further information regarding Surface Preparation.

Mixing

All materials should be conditioned at 60-75F degrees for a minimum of 24 hours before use. Up to 2 fluid ounces of CA-24 can be added per kit of EC-24. When using CA-24, combine EC-24 Parts A & B and mix for 30 seconds, then add the desired amount of CA-24 and mix for another 30 seconds, prior to adding the Part C (cement).

Application

When CA-24 is added to EC-24 it will speed up dry times, but also reduce the working time. Below are the approximate flow life times, when CA-24 is added to EC-24. All times are at 70F degrees and 50% humidity. Under normal conditions, 0.5-1.0 fluid ounces is recommended for use up to 70F degrees and 1.0-2.0 fluid ounces for use between 50-60F degrees. Prior to use, it is recommended to perform a mock up to verify desired results, prior to proceeding with the project. For more information on product application, please refer to the appropriate System Specification Sheet.

0.5 fl. oz: ~20 min

1.0 fl. oz: ~15 min

2.0 fl. oz: ~5 min

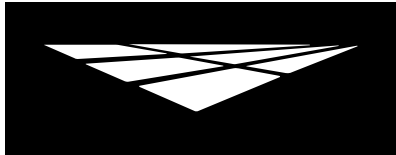
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Dry Time

Below are the approximate “tack free” dry times when CA-24 is added to the EC-24 mix for the Temper-Crete™ Coat. All times are at 73F degrees and 50% humidity. For more information on dry times, please refer to the appropriate System Specification sheet.

0.5 fl. oz: ~5 hrs

1.0 fl. oz: ~4 hrs

2.0 fl. oz: ~2 hrs

Clean Up

Uncured material can be removed with an environmentally-safe solvent. If cured, material can only be removed mechanically.

Limitations

- CA-24 will decrease working time considerably.
- Do not use more than 2 oz per mixed 246 oz kit of EC-24 Temper-Crete™.
- Do not allow any Westcoat products to freeze.

Health Precautions

Inhalation of vapor or mist can cause headache, nausea irritation of nose, throat, and lungs. Avoid breathing vapors, it is strongly recommended that respirators are worn. Prolonged or repeated skin contact can cause slight skin irritation. All epoxies have the potential of causing skin irritations or allergic reactions. Be careful not to get on skin, clothes or in eyes. Gloves are strongly recommended. If splashed in the eye, flush with warm water and contact a physician if blurring persists.

Solvent based products are extremely flammable, extinguish all pilot lights and sources of ignition such as electrical motors. Be sure to have adequate cross ventilation prior to installing.

Slip Precaution

Westcoat Specialty Coatings Systems highly recommends the use of a slip-resistant additive to all coatings/systems that may be exposed to wet, oily, greasy or slippery conditions. It is the end user's responsibility to provide a flooring system that meets current safety standards. Westcoat and its distributors will not be responsible for injury incurred during a slip and fall incident. For the current coefficient of friction requirements, please consult your local building codes.

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