

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.

Uses

CA-24 Temper-Crete Accelerator can be used in the Temper-Crete™, Temper-Crete™ Broadcast and Temper-Crete™ Trowel Down Systems to help speed up the drying time of the Primer, Temper-Crete™ Coat and Temper-Crete™ Topcoat applications.

Advantages

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

Product Data			
Packaging	4 oz bottle	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

Temper-Crete™ should only be applied directly to prepared concrete. Do not apply Temper-Crete™ over existing coatings, tile, wood, etc. Concrete must be clean, dry and free of grease, paint, oil, dust, curing agents or any foreign material that will prevent proper adhesion. Any laitance or weak layers of concrete should be removed, prior to application. The concrete should be at least 3,500 PSI, porous and able to absorb water. A minimum of 14 days curing time is required on all concrete. Do not apply over damp or water-soaked concrete.

Preparation

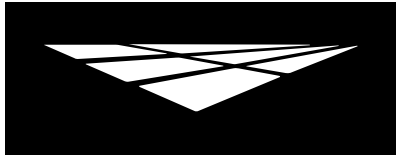
Pre-cut and clean all cracks and joints with a concrete diamond blade to at least ¼ x ¼ inch. Anchor grooves/keyways should be cut six inches from all free edges, walls, perimeter, drains and both sides of joints. Anchor keyways should be cut to a depth and width two times the thickness of the Temper-Crete™ floor. Prepare concrete to a profile equal to CSP 3-6 as specified by ICRI. Methods may vary according to the condition and hardness of the concrete. When preparing the surface use caution when shot blasting, scarifying too aggressively or grinding too smooth. Do not feather edge the Temper-Crete™ System. Always terminate into an anchor groove/keyway. For more information on preparation, please refer to the appropriate System Specification Sheet.

DISCLAIMER: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER OF WESTCOAT, SHALL BE LIMITED SOLELY TO THE REPLACEMENT OF ANY DEFECTIVE MATERIAL OR A PAYMENT BY THE MANUFACTURER IN AN AMOUNT EQUAL TO THE COST OF THE ORIGINAL MATERIAL.



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Application

For Primer and Temper-Crete™ Topcoat applications, add up to 1 ounce of CA-24 Temper-Crete Accelerator to one mixed 246 ounce kit of EC-24 Temper-Crete to speed up the drying time. For Temper-Crete™ Coat Applications, add up to ½ ounce of CA-24. If temperature is below 50F degrees, up to 1 ounce of CA-24 may be added to the Temper-Crete™ Coat. For more information on product application, please refer to the appropriate System Specification sheet.

Dry Time

For more information on dry times, please refer to the appropriate System Specification sheet.

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 use in Self-Leveling Applications unless the temperature is 65F degrees or below.
- 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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