CIM 800, 1000, 1000TG & 1061

C.I.M. Industries Inc.
A Chase Corporation Company

☐ Substrate _____ must be clean and dry . No oils, grease or loose debris. Concrete must pass a min. of 2 moisture tests. Record test results: Test #1_____ Test #2_____

☐ **Concrete:** ICRI CSP 4-6 **Steel:** 3-4 mil Profile (SSPC-SP6 non-immersion or SSPC-SP10 immersion)

☐ Primer has been tested for blush

☐ No Blush Found ☐ Blush Found

☐ Primer blush removed—confirmed with follow-up test

Was CIM Bonding Agent Applied? **Y / N** Time applied: _____

Time: _____
Mix Time: _____
Date: _____
Product used _____
Package size _____
Batch Location: _____

Pot Life Expires: _____
(Pot Life is 30 min)
Batch #: _____
Application _____
Method (s): _____

Enter Temperature information in boxes below:

CIM Premix	CIM Activator	Floor	Ceiling

North Wall	East Wall	South Wall	West Wall

☐ Drill speed 500-900rpm. Mix for 3-minutes.
Mixing blade type: _____
Device used to time mix: _____

☐ Monitor the following conditions during the application of the product.

OSA Temperature (min. 50°F)	Substrate Surface Temperature	Dew Point	Humidity %	Time of results (30 min intervals)	Wet mils	Location

☐ Outside Air (OSA) Temperature a minimum of 50°F (10°C) for the duration of the application procedure.

☐ Substrate Surface Temperature a minimum of 50°F (10°C) for the duration of the application procudure.

☐ Are the OSA and substrate temperatures a minimum of 5°F (3°C) above the Dew Point.

☐ The application procedure was done in a temperature declining mode and not in direct sunlight.

CIM recoat window for batch #_____:
(no more than 4 hours since the application at 70°F (21°C))
_____ Start Time: (Time CIM was mixed)

_____ Max Recoat Window Time (Time above plus 4 hrs)

☐ CIM prepared properly if recoat window was missed

CIM abrasion method: _____
Solvent used to wipe area: _____
Time CIM Bonding Agent applied: _____
Time CIM applied: _____

*This checklist should only be used as a guide. Please refer to manufacturer's instructions for complete application and product information.

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CIM Bonding Agent & CIM VOC Compliant Bonding Agent

C.I.M. Industries Inc.
A Chase Corporation Company

☐ Substrate clean and dry. No oils, grease or loose debris.

☐ If CIM Bonding Agent is used over an epoxy, test epoxy for blush

☐ No Blush Found ☐ Blush Found

☐ Primer blush removed—confirmed with follow-up test

Substrate: _____

If existing coating, describe: _____

☐ For steel applications 3-4 minimal profile and SSPC-SP6 non-immersion; SSPC-SP 10 immersion

Describe surface prep prior to application of CIM _____

_____

Time: _____ Application _____

Date: _____ Method (s): _____

Batch #: _____

Package size

Batch Location: _____

_____

Enter Temperature information in boxes below:

East Wall	Floor	Ceiling
North Wall	South Wall	West Wall

☐ Shake can of CIM Bonding Agent prior to use.

☐ CIM Bonding Agent applied no more than 1-hour prior to application of CIM

☐ CIM Bonding Agent applied as a fine mist without runs drips or puddles. Allow the CIM Bonding Agent to flash off.

☐ Monitor the following conditions during the application of the product.

OSA Temperature (min. 50°F)	Substrate Surface Temperature	Dew Point	Humidity %	Time of results (30 min intervals)	Location

☐ Outside Air (OSA) Temperature a minimum of 50°F (10°C) for the duration of the application procedure.

☐ Substrate Surface Temperature a minimum of 50°F (10°C) for the duration of the application procudure.

☐ Are the OSA and substrate temperatures a minimum of 5°F (3°C) above the Dew Point.

☐ The application procedure was done in a temperature declining mode and not in direct sunlight.

☐ CIM prepared properly if recoat window was missed

CIM abrasion method: _____

Solvent used to wipe area: _____

Time CIM Bonding Agent applied: _____

Time CIM applied: _____

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CIM EMT Epoxy Primer

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☐ Substrate must be clean and dry . No oils, grease or loose debris.

☐ **Concrete:** ICRI CSP 4-6 **Steel:** 3-4 mil Profile (SSPC-SP6 non-immersion or SSPC-SP10 immersion)

☐ Substrate is in a temperature declining mode, and not in direct sunlight. Record temperatures in space provided below:

☐ EMT Epoxy Resin and EMT Hardener mixed with power mixer to a 2:1 ratio.

☐ EMT Epoxy Primer mixed to a uniform consistency.

Time: _____ Pot Life Expires:_____
Mix Time: _____ (Pot Life is 40 Minutes)
Date: _____
Batch #: _____
Batch Location: _____
_____

Enter Temperature and pH information in boxes below:

CIM EMT Hardener	CIM EMT Resin	Floor	Ceiling
North Wall	East Wall	South Wall	West Wall

☐ Allow a minimum of 15 minutes induction time for mixed primer before application. (Only if temperatures are 50°F)

☐ Monitor the following conditions during the application of the product.

OSA Temperature (min. 50°F)	Substrate Surface Temperature	Dew Point	Humidity %	Time of results (30 min intervals)	
					Prior to mixing at first application
					Pot Emptied

☐ Outside Air (OSA) Temperature a minimum of 50°F (10°C) for the duration of the application procedure.

☐ Substrate Surface Temperature a minimum of 50°F (10°C) for the duration of the application procudure.

☐ Are the OSA and substrate temperatures a minimum of 5°F (3°C) above the Dew Point.

☐ The application procedure was done in a temperature declining mode and not in direct sunlight.

☐ Allow at least 5 hours at 70°F (21°C) of dry time before applying CIM.

☐ Test pH of Primer prior to application of CIM - record results in space above. If pH is above 8 solvent wipe with MEK.

☐ Apply CIM within 48 hours of primer application (70°F (21°C))

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