

Our customers talk about solving their most challenging liquid containment problems.

"I recently sprayed 3000 gallons of CIM on the interior of a concrete water tank and was amazed at how easy it was to apply. We were able to apply the product quickly so the customer could get the tank back in service."

David Gambrell, Senior Project Manager, Universal Painting Co.

"We've had two tanks with serious leaks. One was a steel tank on a raised platform and the other a concrete tank buried partially underground. We applied CIM 1061 in both cases and the leaks were fixed—not even a damp spot remained."

George Miller, P.E., Chief Design Engineer, Spokane Water District

"We've been installing CIM 1000 as a corrosion protection liner on galvanized metal cold water collection basins in cooling towers for over fifteen years. In that time there have been zero callbacks."

Robert Stortz, General Manager, Cooling Components, Inc.

"We have used CIM 2000 in confined spaces with great results. The 100% solids formulation allows us to focus on the application, not the solvent in the air, and does not require plural component spray equipment."

Bill Gaither, President, Industrial Corrosion Control, Inc.

"The savings from not having to replace stainless steel plates on our primary leachate tanks for the last three years has more than paid for the cost of lining them with CIM 1061. And we keep on saving."

Alberto Ross Scheede, Director of Operations, Met-Mex Peñoles, S.A.

"In over ten years of using CIM, Davco has applied thousands of gallons of the product to clarifiers, softeners, chlorine contact basins and more. We have never had a product failure."

Harry P. Davis, Jr., President, Davco Contracting, Inc.



**C.I.M.
Industries
Inc.**

KEEPING LIQUIDS WHERE THEY BELONG

www.cimindustries.com
information@cimind.com

Corporate Office
23 Elm Street
Peterborough, New Hampshire 03458

800.543.3458
603.924.9481
Fax 603.924.9482



**HIGH PERFORMANCE
COATING AND LINING
SYSTEMS**



**KEEPING LIQUIDS
WHERE THEY BELONG.**



**C.I.M.
Industries
Inc.**

CIM High Performance Coatings and Liquid-Applied Lining Systems

A seamless, impermeable, abrasion-resistant barrier against water and chemicals



POTABLE WATER FACILITIES

CIM boasts one of the best ANSI/NSF 61 approvals in the industry and has provided our customers with a safe and effective lining system for over 30 years. In countless interior and exterior tank applications, the product has proven its ability to bridge cracks, adhere to different substrates, withstand movement, endure thermal shock, and outlast the competition. CIM contains up to 100% solids and often requires only one day cure time before being placed in potable water service.

- Potable Water Tanks/Reservoirs
- Primary/Secondary Chemical Containment
- Chlorine Contact Chambers
- Clearwells
- Flocculation Basins
- Filter Beds



WASTEWATER SYSTEMS

CIM adheres to most substrates and forms a tightly bonded yet highly flexible elastomeric lining. CIM withstands constant immersion and is resistant to H₂S and ultraviolet exposure. Easy installation and the longest useful life in the industry make it highly cost effective.

- Aeration Basins
- Lagoons
- Lift Stations
- Oxidation Systems
- Digestors
- Clarifiers



CHEMICAL CONTAINMENT

CIM offers longevity and excellent protection against abrasion and chemical attack. CIM's properties also meet or exceed the most stringent environmental regulations and make it the ideal product for chemical containment—whether in a continuous immersion environment or for secondary containment around chemical storage tanks.

- Collection/Catch basins
- Tank Farms
- Tailings and Effluent Ponds
- Chemical Feed Systems



WATERPROOFING DECKS AND PAVEMENT

CIM is a high performance waterproofing material that is easily applied and forms a permanent, seamless, durable coating for the most demanding waterproofing requirements. VOC compliant, UV-stable, and chemical resistant, CIM's unique combination of strength and flexibility allow it to bridge cracks better than competitive products. CIM will permanently bond to irregularly shaped structures, protrusions, and differing substrates, including asphalt and asphalt contaminated substrates.

- Pedestrian and Parking Decks
- Planter Boxes
- Joint and Crack Repair
- Membrane Terminations
- Runway Repair
- Between-Slab Waterproofing



WATER FEATURES

CIM is widely specified by architects who demand the best waterproofing system for decorative water features. CIM is impermeable and long-lived in a continuous immersion environment. Conforming to a limitless variety of shapes, surfaces, and penetrations, the product allows for unmatched design freedom—from waterfalls to fountains to reflecting pools. CIM is ANSI/NSF61 certified for drinking water and is fish friendly.

- Interior and Exterior Fountains
- Waterfalls
- Reflecting Pools
- Fish Ponds
- Planter Boxes



COOLING TOWER SYSTEMS

CIM withstands the extreme environments in cooling towers. Our coatings form a permanent, durable liner that can withstand ongoing moisture, corrosion, and thermal conditions. CIM provides a water barrier and keeps water treatment chemicals in the system where they belong. In distribution decks and basins, CIM prevents the inevitable process of corrosion and decay by forming a tough, permanently bonded, impermeable barrier. One coat, easy installation, and fast cure times equals minimum downtime.

- Distribution Decks
- Collection Basins
- Ice Storage Tanks
- Chilled Water Tanks
- Field Erected Towers
- Packaged Towers

The CIM difference: Applies faster. Lasts longer. Adheres to nearly any surface.



PROVEN CHEVRON TECHNOLOGY: LEADING THE LIQUID CONTAINMENT INDUSTRY FOR OVER THIRTY YEARS.

C.I.M. Industries' product line was originally developed by Chevron, a world leader in petroleum-based product technologies. CIM was formulated to combine the waterproofing properties of asphalt with the elastomeric characteristics of urethanes. Engineered to provide long-term solutions to problems that have plagued public works and process industries for years, our versatile products serve customers and their demanding applications worldwide. For durability, longevity, and life cycle cost effectiveness, CIM is unequaled.

In every vital regard, CIM easily surpasses sheet membranes, epoxies, and any other coating. It is suitable for use on virtually any surface, from bolted steel tanks to concrete and earthen reservoirs.

EASILY APPLIED. SAVES LABOR COSTS.

When it comes to ease of application, other coatings need not apply. That means projects can move ahead quickly and you save on

labor costs. Easily mixed at the job site, CIM is applied with a squeegee, brush, trowel, or spray equipment. Chemical curing occurs in as little as two hours; entire projects, including re-coats, can be completed in a single day and often put into service the next. CIM offers the advantages of up to 100% solids, and the products come in various colors.



Miami-Dade Water Authority chose CIM 1061 to coat the interior walls and CIM 1000 to coat the roof deck of their new 20-million gallon potable water reservoir. The reason: CIM's ANSI/NSF certification, and the product's ability to bridge cracks and withstand structural movement.

SEAMLESS AND FLEXIBLE AT THE EXTREMES.

Unlike sheet goods, CIM is a continuous seamless product. That means low maintenance and better performance. At the same time, CIM is a true elastomer and remains flexible over temperatures ranging from -60°F (-50°C) to 220°F (105°C). With up to 400 percent elongation, CIM offers crack bridging capabilities throughout its temperature range. CIM is also UV stable. These properties add up to a

When engineers at the Ciudad Centenario Wastewater Treatment Plant in Argentina considered the demanding temperature extremes of their region and the stress those extremes would place on their new concrete tank, they specified CIM 1000.



barrier/liner of exceptional durability and versatility—chosen repeatedly to withstand the cold of Alaska's north slope and the desert heat of Saudi Arabia. CIM's superior abrasion and chemical resistance also make it ideal for severe wear applications.

ANSI/NSF CERTIFIED FOR POTABLE WATER.

CIM is specified for tank lining applications in potable water facilities all over the world—and with good reason. CIM contains up to 100% solids, requires as little as one day in-service time, and is ANSI/NSF 61 approved for potable water contact. The product has one of the best ratings for elastomeric coatings in the industry. CIM's long useful life and excellent adhesion to steel and concrete make it the perfect tank lining. Properly installed, CIM experiences virtually zero permeability to water. With properties such as these, it's no surprise that in potable water facilities, CIM enjoys high levels of repeat business.



Focal point water features often require linings to adhere to and bridge between stainless steel, copper, CMU, concrete and PVC protrusions, withstand intense UV, conform to complicated shapes, and allow short construction windows.

HIGHLY CHEMICAL RESISTANT.

Unlike conventional urethanes and epoxies, CIM is resistant to corrosive aqueous chemicals, acids, and alkalis across the full pH range, including aggressive gaseous materials such as H₂S. A remarkably chemical resistant product, it is ideal for use in both constant immersion applications and secondary containment.

BRIDGES GAPS AND CRACKS IN DISSIMILAR MATERIALS.

Great demands on joint and crack sealants are imposed by surface movements caused by fluctuating temperatures and pressures. With dissimilar materials, joint

movement is not evenly distributed, causing even more cracks and gaps. CIM is the professional's choice for a coating product that will adhere to a variety of different surfaces and bridge voids in multiple substrates. CIM will adhere to almost all construction materials, including concrete, steel, asphalt, metals, glass, and wood, as well as compacted earth.

CIM's stitchbonded polyester Scrim offers a combination of burst strength and toughness for earthen applications, allowing elongations of up to 50 percent.



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Tel 603.924.9481 800.543.3458

Fax 603.924.9482