

With decades of experience and hundreds of installations across the United States, GCP is the right partner for your building enclosure needs.





Protecting your project from the top down and ground up

For over half a century, GCP products have been the solutions to many of the most challenging construction projects worldwide. Our breadth of applications has been expansive, spanning a range of projects.

These premier and diverse structures, that often employ complex and striking designs, rely on GCP products to enhance structural performance and longevity.

HIGH RISE BUILDINGS SHOPPING MALLS CONVENTION CENTERS

MIXED-USED
DEVELOPMENTS

LUXURY HOTELS GOVERNMENTAL FACILITIES

UNIVERSITIES AIRPORTS HOSPITALS



High quality waterproofing capabilities

The world's leading architects, designers and contractors rely on GCP as a trusted partner to supply them with the highest quality products and the technical expertise to achieve excellence in design and construction.

GCP is your solutions provider for a variety of waterproofing challenges from maximizing the useful life of landmark structures, safeguarding below ground building elements, remedial leak repair and concrete deck waterproofing.

Knowledge and experience in these areas are critical to ensure enhanced structural durability, safety and longevity of the project. Our portfolio of proven waterproofing solutions allows for a variety of applications regardless of the design and location.



PREPRUFE®

PRE-APPLIED WATERPROOFING

PREPRUFE® pre-applied and post-applied waterproofing membranes have been installed and proven in some of the most challenging building projects worldwide.

BITUTHENE®

POST-APPLIED WATERPROOFING

A self adhesive bituminous membrane. Suitable applications range from basement walls, foundations to decks and concrete protection.

PERM-A-BARRIER®

AIR BARRIERS

PERM-A-BARRIER® products are the industry's leading air barriers and flashing for commercial buildings. They protect structural components from damage caused by uncontrolled airflow and associated moisture.

ADCOR®

WATERSTOPS

Swellable rubber waterstop and injection strip for active construction joints.

INJECTO®

GROUTABLE HOSE WATERSTOP

An injectable waterstop system that provides a conduit for the placement of GCP chemical grouts.

HYDRODUCT®

DRAINAGE COMPOSITE

Creep resistant geocomposite drainage sheets, providing highly efficient drainage or irrigation to horizontal roofs and decks.

All the products and their technical documents can be viewed and downloaded from www.qcpat.com





Las Vegas Airport

LAS VEGAS, NEVADA

Proven waterproofing for airport construction.

GCP was trusted to waterproof the McCarran International Airport, one of the 10 busiest airport in the United States. The designers chose PREPRUFE® pre-applied waterproofing system, BITUTHENE® self-adhesive membrane waterproofing, and HYDRODUCT® drainage composite systems. The station and the tunnel comprise approximately 600,000 square feet of excavation and airport construction, requiring 275,000 sq. ft. of PREPRUFE® and 370,000 sq. ft. of BITUTHENE® waterproofing membranes, along with HYDRODUCT® drainage composite.

READ FULL CASE STUDY

Goldman Sachs Building

JERSEY CITY, NEW JERSEY



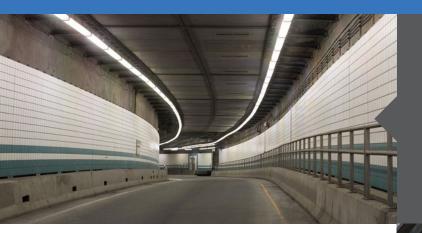
Transbay Transit Center

SAN FRANCISCO, CALIFORNIA

PREPRUFE® Solved \$4 Billion Transport Infrastructure Challenges.

GCP was tasked with solving a significant curing challenge presented by jobsite conditions at the Transbay Transit Center. With PREPRUFE® pre-applied, zero-cure waterproofing membrane, it took curing off the table and expedited timing and completion.

| READ FULL CASE STUDY |



Central Artery Tunnel

BOSTON, MASSACHUSETTS

Golden 1 Center Stadium

SACRAMENTO, CALIFORNIA

NBA stadium lets it rain.

Building the new home of the NBA's Sacramento Kings was complicated. General Contractor Turner Construction was tasked with completing the 17,500-seat, \$507 million stadium in less than two years. The contractor faced the challenge of building an arena that would sit below the water table. To meet the requirements for operating dry, the contractors used high performance Preprufe® Plus waterproofing membrane. The owners especially liked the fact that more than 650 million square feet of Preprufe® membrane have been installed worldwide on thousands of high-profile, must-not-fail projects. As Hunter says, "It's the industry workhorse."

| READ FULL CASE STUDY |



Bellagio Hotel and Casino

LAS VEGAS, NEVADA







Key North America waterproofing projects

Quincy Mutual Fire Insurance Co. Federal Reserve Bank Addition M.I.T. Biology Building Arlington Hospital Central Booking & Intake Facility **CKSS** Building St. Joseph's Hospital **BU Photonics Imaging Center** Morse Institute Library Niketown Sutter Cancer Center Institute War Memorial Opera House Crest Theatre Mashentucket Pequot Indian Museum Newbury College Suffolk County Trial Courthouse University of Michigan Health add Main Street Flushing Subway Pentagon Basement Renovation Sprint Switching Station American Airlines Terminal 4 at LAX Bellagio Hotel and Casino Boston University - Bio Square California Polytechnic State Cancer Care Ctr Mt. Zion Entertainment Walk Genetics Labs Lenox Street Subway Nordstrom Department Store University of Pennsylvania American Heritage Academy 199 Fremont Street Haim Solomon Home JFK Airport

San Mateo Transit Center Sprint Building

State Senate Office Building

Statesman Journal Transit Authority Vents William Street Hotel

Atl. City-Brigantine Connector Tunnel BART Colma - SFO Extension Boston Central Artery Tunnel Thunderbird Hospital

University of Miami St. Jude Children's Hospital Walgreens - New York City Salt Lake City Airport Motts Children's Hospital Beach Club Resort Vancouver Island Goldman Sachs Building Yankee Stadium

Federal Courthouse - Ft. Pierce Freedom Tower

NY Times Building Dey St. Subway Station John Jay College

United Nations Building Expansion

Cowboys Stadium

University of Southern California San Antonio International Airport

RSA Judicial Building **Botanical Gardens**

Anacortes Waste Water Treatment Children's Memorial Hospital West Point Military Barracks

Ground Zero Memorial - New York City

The Edge Condo's

New York University - Co-Generation

New York Mets Stadium University of Massachusetts

Marlins Stadium

San Antonio Military Medical Center Rice University Recreation Center Devon Energy Parking Garage University Tennessee Computer Science

Center for Disease Control - Atlanta, GA

River Green Quintet Calgary Airport

Roper St. Francis Healthcare Hospital **UNC Imaging Research Center**

Parkview Hospital - Ft. Wayne, IN UMASS, Amherst - Lab & Science Building

Capital Health Replacement Hospital BJ's - Brooklyn, NY

Rego Park Shopping Mall - Queens, NY Worcester Psychiatric Hospital -2010

San Diego Federal Courthouse

New York University - Washington Square

Mt. Sinai Hospital - New York Fordum University Law School Presbyterian Hospital Radiation Center

Miami Art Museum

Will Rogers Coliseum and Arena Riverside Country Club - Expansion TD Ameritrade Headquarters

KSU Practice Basketball Facility

Baylor Medical Center

Northest Mississippi Medical Center

University of Tennessee Library Georgia Tech University

GE Manufacturing Facility

South High-Rise Building 1 East Rock Magnet School

ESPN Digital Center

Boston University Student Center

Waterbury Career Academy

Community Collage of New York

Police Academy - New York 911 Call Center - New York

URI School of Pharmacy

Worcester Polytechnic Institute

UMASS Boston

University of Delaware Dorms **UCSD Jacobs Medical Tower**

Kaiser Los Angeles Medical Center

NYU - Tisch Hospital

Columbia University, Manhattanville Rutgers University Business School George W. Bush Presidential Library

LOTT Waster Water Treatment Plant St Martin's Episcopal Church

Havens Parking Garage

Whispering Pines

Ben Taub Hospital Jenny Sealy Hospital

Kimbell Art Museum Phase II Expansion

Weir Oil & Gas - Expansion

University of Nebraska Medical Eye Institute

St. Jude Children's Hospital Tower 2 St. Frances Hospital Additions

Harvard university - Tata Hall 225 Binney St Cambridge MA

Mansueto Library - University of Chicago

Epic Systems

US Coast Guard HQ in Washington DC Kroger Store V-402 - Memphis, TN



Menil Drawing Institute in Houston, TX LaGuardia Airport in Queens, NY Fitzhugh Water Park in Batesville, AR Halletts Point in New York, NY CSX Railroad Tunnel in Washington DC Museum of the Bible in Washington DC SONO Shopping Center in Norwalk, CT The Wharf Washington DC Phase I Arsenal Yards in Watertown, MA Hammel Houses in Queens, NY Cambridge Crossing in Cambridge, MA Domino Sugar Refinery in New York, NY Northeastern EXP in Boston, MA CHoP PAOB in Philadelphia, PA Amazon Washington DC Headquarters The Wharf Washington DC Phase II Transbay Terminal San Francisco Sacramento Kings (Golden 1 Center)

Kaiser Oakland Hospital John Muir Medical Center, Walnut Creek Stanford Lucial Packard Childrens Hospital San Antonio Village, Sunnyvale, CA Marin General Hospital Warriors Arena San Francisco Adobe North Tower San Jose 200 Park Ave, San Jose Mission Rock Development San Francisco Circa Hotel and Casino Salt Lake City International Airport UNLV Medical Education Building 1701 Platte Vail Health Hospital LMNA-Lucas Museum- Los Angeles Century City Plaza-Los Angelus Rancho Cienega Complex-Los Angeles King County Justice Center

Blcok 20 - Vancouver Waterfront Rivergreen phase 1,2,3&4 Roosevelt Station Pier West SR 99 Tunnel Block 216 (Ritz-Carlton - Portland)

With over 1.5 Billion sq ft of below grade waterproofing installed globally, GCP solutions offer you assurance and confidence with proven products.

Let us help you transform your next waterproofing project. Visit us at **gcpat.com**

GCP is a leading global provider of construction products that include high-performance specialty construction chemicals and building materials. GCP partners with producers, contractors, designers and engineers to achieve performance and sustainability goals. The company has a legacy of first to market and award-winning solutions that have been used to build some of the world's most renowned structures. GCP is focused on continuous improvement for its customers, end-users and the environment.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate, and is offered for consideration, investigation and verification by the user, but we do not warrant the results to be obtained. Please read all statements, recommendations, and suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation, or suggestion is intended for any use that would infringe any patent, copyright, or other third party right.