



# TECHCRETE® 2500 WATERTIGHT SYSTEM

Integral Concrete & Masonry Waterproofing Systems

## TechCrete® 2500

Concrete & Masonry Waterproofing Systems

This *award winning technology*; **MOST INNOVATIVE PRODUCT** award recipient at the World of Concrete 2020; has been protecting concrete & masonry facilities around the globe for the past 45+ years.

These cost-effective Waterproofing Systems provide owners with the absolute best sustainable products available in the marketplace today. Give us a try!

## ALCHEMCO

Alchemco products are changing the market's perception of what 'long-term' waterproofing protection means. Why build structures with a design life of 50-100 years then protect them with products that are designed to only perform for 5-10 years?



**45+**

Years of Technology



**75+**

Countries



ALCHEMCO



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## TECHCRETE® 2500



Provide the finest protection available for your structures. These environmentally friendly products can substantially extend the service life of your assets, protecting them from deterioration for decades not years.

## TECHCRETE® WATERPROOFING SYSTEMS



Our Waterproofing Systems are specified by the best Architects & Engineers and applied by professional factory-trained and certified Contractors supervised by Alchemco's Field Technical Team.



**100% Trafficable  
within 6hours**



**Warranties  
10, 20, & 30yr  
Labor & Material**



**Long-Term  
Protection**

## PERFORMANCE



1

### Fast Application Rate

This one time Spray Applied System covers 20,000sqft per hour. Meaning a short downtime.

2

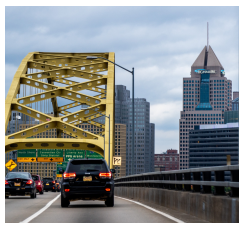
### Gel Forming

Forms a Sub-Surface Gel, sealing existing cracks 5/64" (2.0)mm wide. It also seals future cracks when they occur 1/64" (0.4mm) wide.

3

### Unchanged Appearance

Our system penetrates and dries without any noticeable appearance or change to the Concrete or Masonry.



# TechCrete 2500®

## Waterproofing Agent

This versatile waterproofing technology has been protecting concrete structures around the world for over four decades. Structures such as: **parking ramps, highway bridges, stadiums, airports, hospitals, universities, high-rises, wastewater treatment plants & marinas.** The combination of rapid application rates, affordable up-front costs, and outstanding life-cycle costing makes this a waterproofing solution that highway departments can't pass up.



This award-winning concrete waterproofing technology helps increase the durability & sustainability of concrete structures; adding years to their service life. Because it forms a layer of protective gel below the surface (inside the concrete), this waterproofing system cannot be damaged or deteriorate, delaminate, or blister. The result is the concrete slab and reinforcement bars now have long-term protection from weather & harmful chemicals. The fast & easy application (horizontal or vertical surfaces) means very short lane closure times. This product is designed to only have to be applied once during the entire design life of the structure.



# TECHCRETE® 2500

Provide the finest protection available for your structures. These environmentally-friendly products can substantially extend the service life of your assets, protecting them from deterioration for decades, not just years.



- Fast & Easy Application
- Prevents corrosion of Steel Reinforcement
- Waterproofing gel seals both existing & future cracks
- Vapor Permeable - Moisture won't get trapped!
- Increases Durability!

