

# CapillaryConcrete®

# **Patented Bunker Protection**



## Technology

#### Eliminate Washouts, Flooding, Soil -Contamination, & Plugged Ball Lies

The only bunker liner base that moves water in 2 directions. Through capillary action, water can be drained through a bunker in wet conditions and/or moved up through the concrete in dry weather allowing for the perfect sand conditions year-round.

Capillary Concrete<sup>®</sup> has the ability to drain water at a rate of over 150 inches per hour.

Our product is also completely environmentally friendly.

#### Long-Term Durability & Performance

Our bunkers last longer, pay for themselves within 3 years, and provide better, more consistent playing experiences.

Capillary Concrete's technology has been successfully installed on over **600+** golf courses worldwide in **38+** countries and has a proven track record facing all forms of weather and abuse.

#### Ease of Installation

There is no need for a hired contractor. Our bunker liner can be installed in nearly any weather condition by your in-house team with local materials and minimal tools.

Capillary Concrete<sup>®</sup> gives you the flexibility to schedule installation during your off-season to avoid closing during peak playing seasons.

#### **Higher Return-On-Investment**

We are so confident in the performance of our bunkers that we offer a <u>100% Performance</u> Guarantee.

#### **Financial Solutions**

Turn your bunkers into an asset instead of a financial liability. We offer a financing program for Capillary Concrete<sup>®</sup> bunker installations that can help with flexibility and cash flow.



# **Capillary**Bunkers Specs

Material	Patented Ready-Mix Concrete
Thickness	2-inch (50mm) thick layer
Area Per Truckload (avg. 9 cubic yards)	1,350 sq. feet at a 2-inch depth
Durability	100% Performance Guarantee
Drainage	Drains 150 cubic inches of water per hour
Installation	Less than 2 hours (per 1,350 sq. feet of bunker)
Void Structure	23% void structure prevents sand migration & ice formation



### **Our Process in 6 Simple Steps**



Clean out bunker



Cover & allow concrete to cure for minimum 24 hours



Verify drainage areas



Optional stacked-sod design enhancement



Spread Capillary Concrete<sup>®</sup> at 2inches



Fill with sand and enjoy for years to come!

## **Testimonials**



Alejandro Reyes Head Superintendent Le Golf National, Guyancourt, France

"We have selected Capillary Concrete® based on the outstanding performance and strength of the material. After several tests and onsite evaluations, it is the best product for our bunker renovation project and will help produce a world class golf venue."



Phil Smith Golf Architect Flying Horse Club, Colorado Springs, Colorado

"I have had great experiences with Capillary Concrete<sup>®</sup>, so it was an easy decision to choose the product for this project. I have found the Capillary Concrete<sup>®</sup> to deliver very good results in terms of sand quality, and the ease of installation just closes the deal as far as I'm concerned. I really can't say enough about it."



**Steven Miles, CGCS** Director of Golf Operations The Preserve Golf Club, Biloxi, Mississippi

"All of our bunkers were completely redone with Capillary Concrete® back in 2014. We got 100 inches of rain in the last 2 years and for the last 4 to 5 years, we have not had to replace any sand. We have less labor fixing washouts... we have to rake our bunkers fewer times... so it saves us a substantial amount of money for labor."

## **Revolutionary Advantages**

- No other product can offer the level of customization that is possible with the Capillary Concrete<sup>®</sup> System.
- No matter how Capillary Concrete<sup>®</sup> is installed, we will be there for you. We will make a site visit to the course and teach either the contractor or the maintenance staff how to install our product.
- Capillary Concrete<sup>®</sup> is unaffected by frozen ground conditions as well as extremely hot and humid climates.
- We also offer an optional recycled stacked-sod design enhancement for our bunker edges.

## **Organillary**Hydroponics

- Also ask about our Capillary Hydroponics System! You can save up to 85% of your water consumption on tee boxes, greens, and more!
- Our patented product reduces evaporation, pesticide leaching, is environmentally safe, and completely solarpowered!



#### Contact Us for More Info www.capillaryconcrete.com

610 Sycamore St. Suite 305 Celebration, FL 34747 Tel: +1 (321) 939 4143 • E: info@capillaryconcrete.com







