

What Can You Imagine?

Bomanite®
**PERVIOUS
CONCRETE
SYSTEMS**

Imagine



Bomanite Grasscrete Reusable Former System

Architecture Meets Landscape

Blending architecture and landscape is sometimes a complicated task when functionality, aesthetic appeal and eco-friendly criterion need to be considered. Bomanite Pervious Concrete Systems provide a variety of landscape solutions that meet the requirements of sustainable design. The Bomanite Grasscrete Reusable Former System is a cast-in-place, monolithic, continuously reinforced, void structured concrete pavement that provides superior structural integrity and performance.

Bomanite®

PERVIOUS CONCRETE SYSTEMS

GRASSCRETE REUSABLE FORMER



Realize The Possibilities.

Functionally Beautiful and Environmentally Friendly

Bomanite Grasscrete Reusable Former System installations constructed using our proprietary re-usable “formers” are designed for fully grassed or landscaped applications that are both practical and pleasing in appearance. Ideal for emergency access lanes, lightly trafficked maintenance access, embankments, overflow parking areas and intermittent drainage channels, Grasscrete offers the ability to provide periodic access for a variety of applications without compromising the aesthetics of exterior landscaping.

Durability with Structural Strength

The Bomanite Grasscrete Reusable Former System has been engineered to provide long-term durability, low maintenance and structural strength. With millions of square feet installed in all climates throughout the United States

dating back to 1982, Grasscrete constructed with reusable formers is time proven. Because of its structural integrity and continuous reinforcing, Grasscrete is not subject to the differential settlement that can occur with precast blocks and thin plastic products. The Bomanite Grasscrete Reusable Former System has been field tested and verified to bear the continuous weight of a 75,000 pound fire apparatus with a fully extended and loaded basket – even when the sub-base becomes saturated.

Stormwater Runoff Reduction

Grasscrete Systems are ideal solutions to problems created by the alteration of natural stormwater runoff patterns. By reducing runoff, Grasscrete actually increases ground water recharge thorough infiltration, while improving the quality of the water supply and preventing erosion due to storms and floods. With 53% surface void, the Grasscrete Reusable Former System allows rainwater to seep into the ground through the pavement, recharging ground water, preserving water resources and reducing stormwater runoff.

Installed By The Best

When you specify Bomanite Grasscrete rest assured that your project will be installed by a highly skilled, specially trained and licensed Bomanite Contractor. Contact your local Bomanite Grasscrete Licensed Contractor today to create durable, sustainable, eco-friendly solutions for your next project.

Featured Benefits

- **Designed for Concealed Applications**
- **Engineered to a 75,000 Pound Fire Apparatus**
- **53% Surface Void**
- **5 1/2" Thick Cast-in-place Concrete**
- **Continuously Reinforced**
- **Cast-in-place Concrete – NOT Pre-cast**
- **Installations Dating Back to 1982**
- **Regionally Sourced Materials**
- **Field Tested with Saturated Sub-base**
- **Licensed Installation Network**



Grasscrete Reusable Former



The Bomanite Company
PO Box 2649
Fair Oaks, CA 95628
(303) 369-1115 Phone
(303) 291-0282 Fax
www.bomanite.com

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Your authorized Bomanite
Grasscrete Licensed Contractor is: