

What Can You Imagine?

Bomanite®
**PERVIOUS
CONCRETE
SYSTEMS**

Imagine



Bomanite Grasscrete Molded Pulp 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 Molded Pulp 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 MOLDED PULP FORMER



The United States dating back to 1974, Grasscrete constructed with one time use 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 Molded Pulp Former System has been engineered and field proven to bear the continuous weight of up to 114,000 pound vehicles along with such customized applications as military tank use or light speed rail track access— even when the sub-base becomes saturated.



The Bomanite Company
8777 Auburn Folsom Rd. #108
Granite Bay, CA 95746
(303) 369-1115 Phone
(303) 291-0282 Fax
www.bomanite.com

©2011 The Bomanite Company. Bomanite® and Bomanite® are registered trademarks and servicemarks with the U.S. Patent Office and other countries. Grasscrete® is a registered trademark with the U.S. Patent Office. The trademark is owned by Grass Concrete International, Ltd.

Bulletin 506F-MP 5C1211

Realize The Possibilities.

Functionally Beautiful and Environmentally Friendly

Bomanite Grasscrete Molded Pulp Former System constructed using our patented, bio-degradable “formers” are designed for daily use applications that are both practical and pleasing in appearance. Ideal for parking lots, driveways, roadway shoulders, emergency access lanes, maintenance access, embankments, and intermittent drainage channels, Grasscrete offers the ability to provide periodic or continuous access for a variety of applications without compromising the aesthetics of exterior landscaping.

Durability Meets Structural Integrity

The Bomanite Grasscrete Molded Pulp Former System has been engineered to provide long-term durability, low maintenance and structural strength. With millions of square feet installed in all climates both internationally and throughout

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 37.5% surface and effective void, Grasscrete Molded Pulp Former System allows rainwater to percolate into the ground through the pavement, recharging ground water, preserving water resources and reducing stormwater runoff.

Installed By The Best

When you specify Grasscrete by Bomanite, 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 Continuously Trafficked Applications**
- **Engineered to a 114,000 Pound Fire Apparatus**
- **37.5% Surface and Effective Void**
- **5 1/2" Thick Cast-in-place Concrete**
- **Utilizes Recycled, Biodegradable Formers**
- **Continuously Reinforced**
- **Cast-in-place Concrete – NOT Pre-cast**
- **Installations Dating Back to 1974**
- **Field Proven with Saturated Sub-base**
- **Licensed Installation Network**



Grasscrete Molded Pulp Former

Your authorized Bomanite
Grasscrete Licensed Contractor is: