

IMPRINT WAS ONLY THE BEGINNING...  
REALIZE THE POSSIBILITIES.

# Bomanite® SYSTEMS

## PROJECT PROFILE

### Bomanite Thin-Set - Valley Fair Mall

*Bomanite Topping System, Thin-Set, offers numerous design options for vertical and horizontal applications, inside or outside. Available in 60 standard colors, Bomanite Thin-Set can also be created in a wide variety of custom colors. Bomanite Thin-Set transforms badly damaged concrete into beautiful concrete surfaces at a fraction of the cost of removal or replacement of the existing surface. From retail centers to theme parks, restaurants to hotels, commercial offices to residential applications, Bomanite Thin-Set provides a durable flooring option where the look of brick, slate, stone or wood can be achieved.*

### Bomanite Toppings Systems: Valley Fair Mall Renovation



## PROJECT STATISTICS

Project Name: Valley Fair Mall  
Location: West Valley City, UT  
Completed: September 2012  
Sq. Ft: 70,000  
Nature of Business: Renovate Existing Tile Floor  
Bomanite Topping System:  
Thin-Set by Bomanite  
- Bomacron Patterns; Random Slate, Basketweave Used Brick, Boardwalk, English Slate Texture  
- Bomanite Thin-Set II Stampable Overlay System, Bomanite XP Primer 100 FC, Bomanite Florthane WB Gloss, Bomanite Integral Color, Bomanite Release Agents  
Bomanite Licensed Contractor:  
Architectural Concrete & Design  
932 Kasey Circle  
Draper, UT 84020  
TEL: 801-576-8871  
FAX: 801-576-8892  
Website: [www.concretedesign.biz](http://www.concretedesign.biz)  
Email: [rdevjohnson@aol.com](mailto:rdevjohnson@aol.com)

Bomanite Licensed Contractor, Architectural Concrete & Design (ACD), based out of Draper Utah, was approached by the Valley Fair Mall Management team to design a topping system to go directly over their existing tile without any demolition. ACD, with the help of The Bomanite Company's Director of Technical Services, Terry Grimble, determined and designed the best system to use. The work was to be performed at night once the stores were closed for the evening. Since the stores were to remain open during the construction stages, the fast drying Bomanite Thin-Set was chosen. This cost effective system saved the mall management team money by not having to remove the existing tile and also keeping the mall open during the process.

The new design called for a variety of concrete stamp patterns, colors and streetlights that would transform the mundane walkway into an interesting, winding streetscape. Throughout the concourse, the Bomacron Basketweave Used Brick pattern integrally colored with Bomanite Brick Red and the Bomacron Random Slate pattern in Shale Gray covers much of the way. For visual breaks, the Bomacron 8-inch English Slate Texture border in Sand is straight in places and free-flowing in others. For even more variety, the Bomacron 12-inch Boardwalk pattern in Sonora Tan graces the mall's roundabout and accents selected areas.

Bomanite Thin-Set, a specially formulated polymer-modified topping mix that can be imprinted, and produce a decorative paving finish similar to Bomanite and Bomacron imprinted concrete, will bond to any stable, structurally sound substrate. Bomanite Thin-Set is also compatible with Bomanite Chemical Stain, Bomanite Topical Stain and Bomanite Con-Color to provide the antiquing look and feel of real stone, brick or wood. It typically is installed 3/8-inch thick and can be feathered to a zero edge. Using Bomanite Thin-Set is an extremely effective alternative to demolishing an existing substrate, as it can be exposed to traffic quickly due to its high compressive strength — which was a priority for the Valley Fair Mall Project.

*The Bomanite Toppings Systems are applied by specially trained and licensed Bomanite Contractors, ensuring consistent quality in every application. Every Bomanite Licensed Contractor is part of a network of architectural concrete experts – professionals who receive ongoing technical training to ensure that your project is completed on time, on budget, and beyond your expectations. To find your local certified expert near you, visit [www.bomanite.com/toppings](http://www.bomanite.com/toppings)*

### FEATURES AND BENEFITS:

- ▶ Durable Decorative Flooring and Paving System
- ▶ Available in Standard and Custom Colors
- ▶ Relatively Low Maintenance Cost
- ▶ Interior and Exterior Applications
- ▶ Polymer-modified: Self-curing and Superior Adhesion
- ▶ High Compressive Strength
- ▶ Provides for Fast-Track Construction Option

Click Here for Suggested Exterior or Interior Sealers



## NEWS ▶▶▶ PRODUCT FOCUS: Bomanite Concrete Dye



Steevers & Associates  
BLC: Concrete Arts  
Bomanite Concrete Dye over Micro-Top

*Bomanite Concrete Dye is a non-reactive organic pigment that deeply penetrates into concrete and cementitious toppings, residing in the microscopic voids of the substrate structure. Bomanite Concrete Dyes are available in both water-and solvent-based dyes, with colors ranging from soft pastels to bolder, vibrant hues such as red, blue, and orange. When applied to profiled or polished concrete, Bomanite Concrete Dye will provide intense coloring effects without creating a film or coating that can be worn away. Bomanite Concrete Dye is a viable alternative to traditional acid-based stains when a larger color palette or ease of installation is required. Bomanite Concrete Dye can be utilized in all Bomanite Systems as a Coloration System for interior concrete flooring and precast elements not subjected to UV light exposure. Bomanite Concrete Dye is applied by specially licensed, trained and equipped Bomanite licensees.*

### ▶▶ PROJECT FOCUS: Capt. Petersen Splash Pad at Watson Park

Bomanite Licensed Contractor (BLC): Harrington Bomanite Corp.  
Bomanite System: Bomanite Coloration Systems - Color Hardener  
Architect/Designer: Warner Larson Landscape Architects  
Location: Braintree, MA



## DID YOU KNOW...?



▶ ...that with Bomanite Exposed Aggregate Systems the color of the final product is greatly influenced by the color of the exposed aggregate? A combination of aggregates can result in cost savings while still providing impressive results. Locally sourced aggregates can reduce installed costs. For more information on our Exposed Aggregate Systems, [click here.](#)



▶ ...that the fluid nature of concrete allows for design possibilities not found with other exterior or interior textured paving options? Bomanite Imprint Systems can be constructed to resemble fine stone or in large patterns that would not be cost effective or even possible with pavers or natural stone paving. [Click here](#) to learn more about this Garden Stone pattern.



▶ ...Unlike traditional floor finishes, such as carpet or vinyl tile, polished concrete does not require extensive maintenance procedures such as waxing, burnishing or wet vacuuming? Minimal maintenance using negligible amounts of chemicals to maintain the floors ultimately results in very low life cycle costs. [Click here](#) to learn more about our Bomanite Custom Polishing Systems.



▶ ...that Bomanite Patène Arctectura can be combined with our Imprint, Toppings (overlays), Custom Polished Concrete and Exposed Aggregate Systems? Patène Arctectura is a system of specialized coloring techniques that lets you enhance ordinary concrete projects. Looking for innovative design ideas, [click here.](#)



▶ ...that Grasscrete is continuously reinforced concrete— not unit pavers or segmented plastic? Unlike pre-cast segment type systems continuously reinforced concrete spreads the load over a greater area with little opportunity to rut. The combination of concrete, steel and aggregate interlock ensures that Grasscrete can bear isolated loads such as downriggers placed in an emergency situation with no support blocks—even if the concrete has cracks from sub-grade soil movement. Learn more about the durability of Grasscrete, [Click Here.](#)



## CONTACT ▶▶▶

# Bomanite®

The Bomanite product line is installed only through the licensed Bomanite network, and exclusively by specially trained and highly skilled Licensed Contractors. For the Bomanite Licensed Contractor nearest you, visit [www.bomanite.com/locate](http://www.bomanite.com/locate) or call 303.369.1115

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