



## Pedestrian Friendly, Environmentally Advanced The Aqua-Bric™ Series

Advanced Pavement Technology (APT) presents a pedestrian-friendly stormwater management system featuring Aqua-Bric™ permeable pavers. The smooth, flat surface created using Aqua-Bric meets ADA standards and is a superior choice for areas with high foot traffic—even for pedestrians in high heels or wheel chairs. Ideal for plazas, walkways, entrances and parking lots,\* Aqua-Bric is used by APT to implement the environmentally sound Bio-Aquifer Storm System (BASS™). See back side for more information.

### Benefits of BASS™ with Aqua-Bric™

- Meets pedestrian slip resistance standards from the Americans with Disabilities Act (ADA) Architectural Guidelines, as well as EPA stormwater requirements
- Provides smooth surfaces with minimal openings to make walking more comfortable
- Allows for rapid removal of stormwater through void openings
- Eliminates standing water for plazas and walkways without sloping
- Maximizes design flexibility by enabling a wide range of creative patterns
- Simplifies maintenance in climates with ice and snow

#### Aqua-Bric™ Type 1

Dimensions:  
Nom. 5" x 10" x 2<sup>3</sup>/<sub>8</sub>"



#### Aqua-Bric™ Type 2

Dimensions:  
Nom. 5" x 10" x 2<sup>3</sup>/<sub>8</sub>"

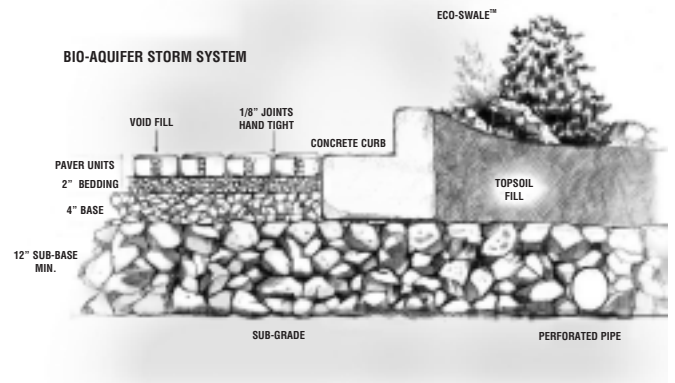


Patent pending. Additional sizes available.  
\*May be used in light vehicular designs with 4" x 8" x 3 1/4" pavers;  
see APT for site-specific design details.

When used as part of APT's exclusive BASS™ method, these pavers allow for natural stormwater drainage and groundwater recharge, making the paved surface ecologically sound and economically smart. In fact, the BASS method is an acceptable post-structural Best Management Practice (BMP) used to meet the federal stormwater management requirements. Roads and parking lots created using BASS with these permeable pavers offer vast benefits:

- Meeting EPA stormwater requirements with a superior solution for NPDES Phase II
- Achieving significant savings and fostering ecological integrity through enhanced land planning
- Outperforming other systems in harsh climates with freeze/thaw cycles
- Delivering maximum strength to handle heavy vehicular traffic (Aqua-Loc and Eco-Brick)
- Producing remarkable curb appeal and convenient maintenance access
- Providing outstanding results on a 30-year life-cycle cost analysis

**Aqua-Bric, Aqua-Loc and Eco-Brick** are licensed shapes, available only from APT or selected national manufacturers. The pavers are manufactured according to ASTM C936 specifications. They can be produced in a variety of custom colors and installed using manual or mechanical methods. The new paver shapes can also be combined during installation to achieve a number of attractive patterns in a permeable system.



**Ecologically sound. Economically smart. And exclusively from APT.**

For more information about the BASS program, please contact APT toll-free at (877) 551-4200 or visit our website at [www.advancedpavement.com](http://www.advancedpavement.com).



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