



# RESIDENTIAL

Site Design Made Easy

## What does your pavement do for you?

The **PaveDrain** Pavement System gives you the ease and flexibility to meet current and future stormwater management regulations while not compromising the aesthetic qualities of the home. The [Maryland Department of Environment](#) recently approved its use in environmental site design.

## How does it work?



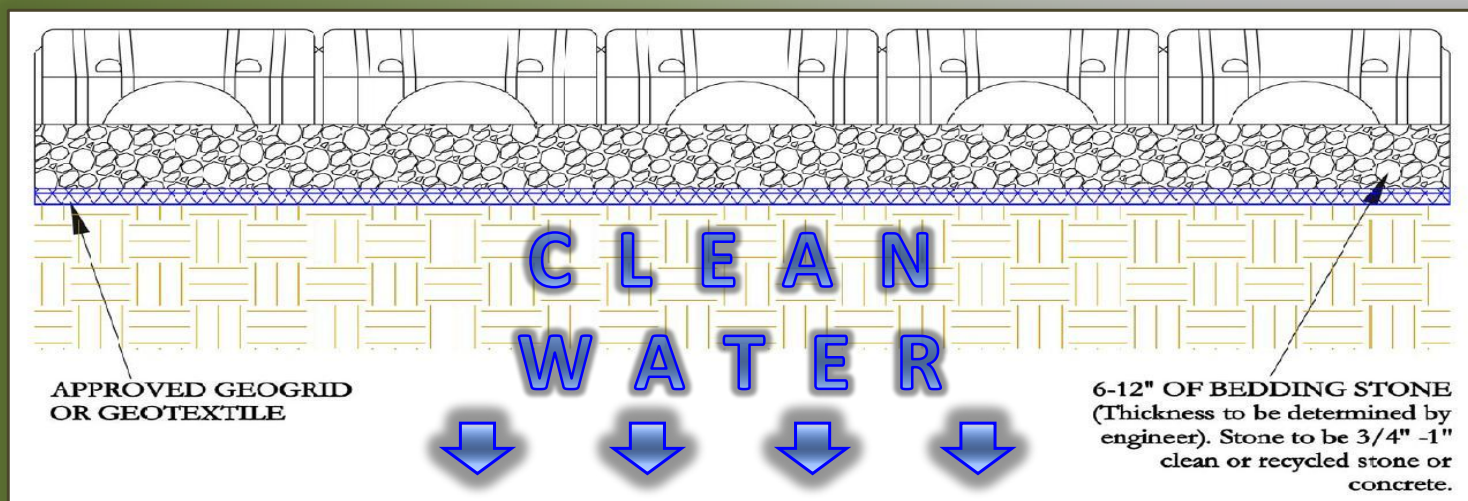
**PaveDrain** blocks have an arch for water storage and structural strength. It has two duct holes through it so it can be laid in mattress form or by hand. Its open joint system, which is **ADA compliant**, allows for more storage and infiltration of stormwater. **PaveDrain** is storage, infiltration, detention and conveyance all in one system. Whether it is direct rainfall or runoff from your roof, **PaveDrain** keeps the water on your site. It is the **Performance Pavement**™.



**5 Year Warranty**



**ADA Compliant**





## Where can it be placed?

**PaveDrain** can be utilized to suit the different needs associated with any new or existing residential development. Some examples are: Street-side parking lanes, driveways, courtyards, low-speed streets, sidewalks, alley ways, parking pads, street medians, cul-de-sacs, emergency access lanes and roundabouts.

## Additional Benefits!



The **PaveDrain Performance Pavement System** cuts installation time in half due to its ability to be made into mats. The entire system is virtually maintenance free and will allow for future utility expansion because you can remove the existing system and re-install it once the work is done. There's no need to worry about long-term issues consistent with bio-swales and retention ponds. **PaveDrain** eliminates the need for conventional stormwater detention and water quality devices. **PaveDrain** also contributes to the local economy because it can be manufactured locally.



\*Color availability subject to change without notice\*



**Future Utility Expansion**



How much revenue does a one acre pond cost you?	
Two Half Acre Lots <sup>1</sup>	\$200,000.00
Two 3,500 Square Foot Houses @ \$100/SF Sales Price <sup>1</sup>	\$700,000.00
PaveDrain premium over traditional asphalt for 7,000 SF of housing	<b>(\$21,000.00)</b>
Adjusted Revenue	\$879,000.00
<sup>1</sup> Pricing based on market pricing in Montgomery County, Maryland	

Local Representative:

**Colonial**  
Construction Materials

**Patrick Branin**

pat.branin@colonial-materials.com

Phone: (757) 486-1515

www.colonial-materials.com