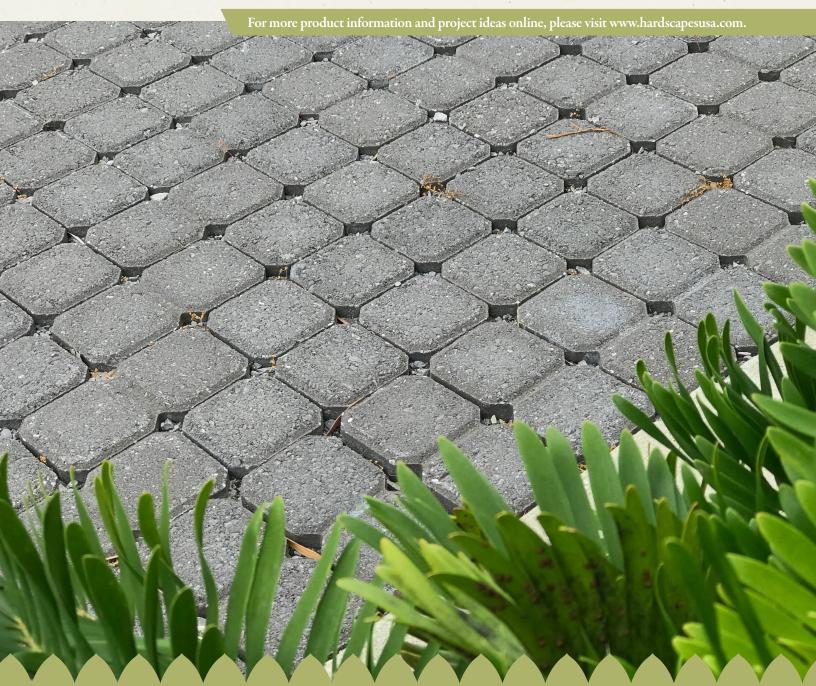


# Octabrick II

A PAVER PRODUCT OF HARDSCAPES USA"





Octabrick II provides a paved surface that mimics nature's absorption of rainwater. It eliminates erosion and other stormwater runoff-related damage, making it a perfect solution for many environmentally sensitive projects.

Combined with a false score, the visually attractive diamond-shaped spaces provide unique drainage capability. The combination of the traditional brick shape and the diamond spaces create a pattern that enhances the functional nature of this product.

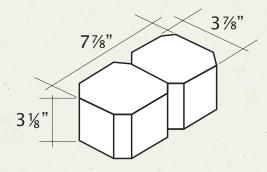


Visit www.hardscapesusa.com for project ideas and product information.

#### Octabrick II

Paver Size	80mm
Sq. ft. per cube	85
Pieces per cube	360
Weight per cube (approx.)	2982 lbs
Void Area	

### **Dimensions:**



# **Color Selections:**

Standard colors are available using both gray and white cements, while an extensive collection of two and three color blends is available. To see the complete line of colors and blends produced in your market area, please visit our website at www.hardscapesusa.com.

# Typical Installation:

- 1. Excavate the subgrade material to the depth required. The base material is typically 4-inches thick for vehicular applications. This material is crushed stone primarily 1" down to 1/2". The open graded subbase varies in thickness and is primarily ASTM #2, #3 or #4 stone. The subsoil is generally not compacted.
- 2. Install edge restraint using concrete curb or concrete toe.
- 3. The open graded bedding course is typically 2-inches thick. It consists of small angular aggregate which is ASTM #8, #9, or similar sized material.
- 4. Install Octabrick units on bedding course in pattern desired allowing approximately 1/8" between units.
- 5. Where required, cut Octabrick units with an approved cutter to fit accurately, neatly and without damaged edges.
- 6. Tamp Octabrick units with mechanical vibrator uniformly level, true to grade and free of movement. Openings should be filled with free draining material to prevent shifting or top soil if vegetation growth is desired.
- 7. The openings should be filled with #8, #9, or #89 stone or otherwise specified by the designer.

NOTE: A civil or geotechnical engineer experienced with local site conditions should be consulted for specific design details.





### **Product Composition:**

Hardscapes USA pavers are made with zero-slump concrete, which is then hydraulically pressed while being subjected to extremely high frequency vibrations. This process results in Hardscapes USA pavers having a compressive strength of 8,000 psi or greater (ASTM C-936) and a moisture absorption of less than 5%.

## About Hardscapes USA

Hardscapes USA is a manufacturer and distributor of a wide range of quality concrete products including pavers, retaining wall units, and patio products. They are produced and distributed throughout the Southeast and are used in residential, commercial, and industrial construction.

Hardscapes USA pavers are synonymous with distinctive paving applications and have earned a reputation for both quality and durability. Hardscapes USA pavers are well-suited for both the discriminating design application and the heavy-duty, functional project