

**NEW
PRODUCT
SERIES**

- ***Reliable, Low Impact Storm Water Management System***
- ***Supports Environmental Sustainability***
- ***Enhances Natural Water Filtration on Site***





PERMEABLE PAVING UNITS

- Interlocking Permeable Concrete Paver
- Offered in 3 sizes: 4x8, 8x8 and 8x16
- Available in 4 blended and 2 solid colors
- 80 mm thick (3 1/8")
- Sold by the Layer
- Manufactured with advanced technology

Application Opportunities

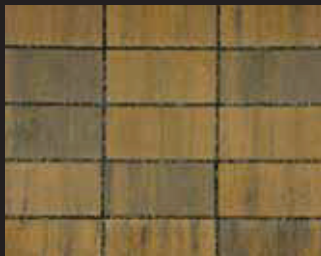
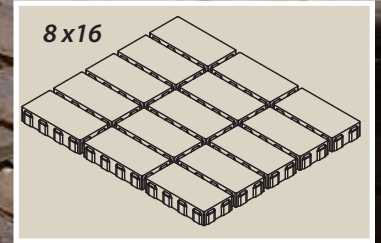
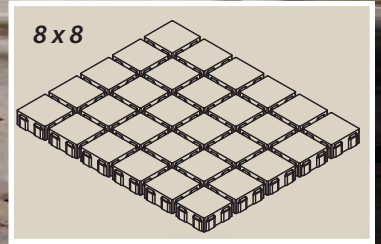
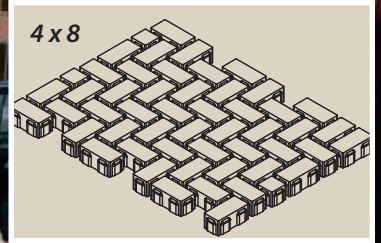
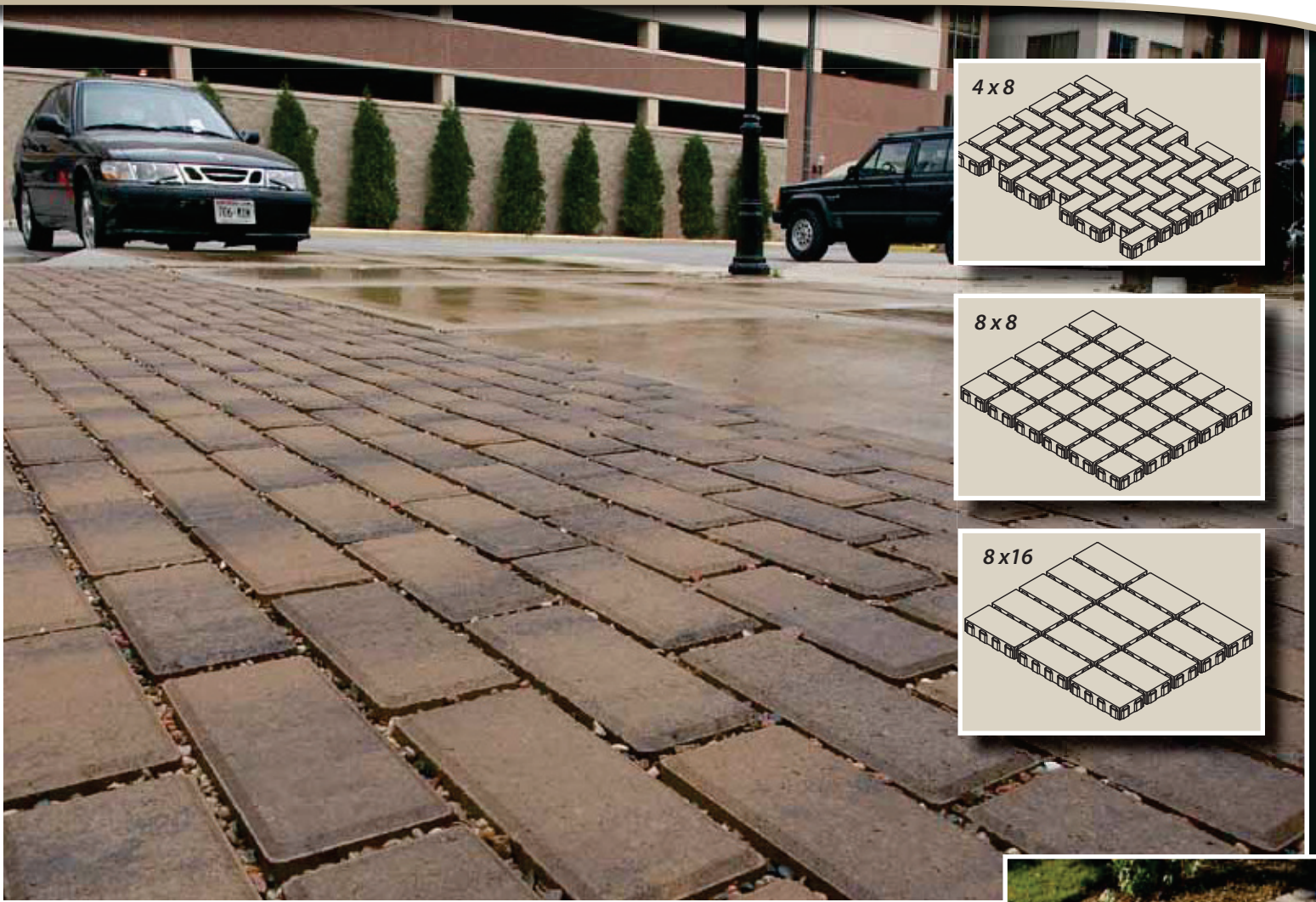
- Driveways
- Patios
- Residential streets
- Parking lots
- Sidewalks
- Office plazas
- Traffic calming features
- Tree planting areas
- Subdivision roads
- Outdoor seating areas
- Parking bays or lanes
- Redevelopment sites
- Public spaces
- Parks

County Materials' manufacturing and packaging technology offers amazing advantages:

- Rich color blends
- Stunning surface textures
- Higher surface density
- Superior absorption resistance
- Enhanced abrasion resistance

Refer to County Materials' Landscape Product Guide for specific product details and patterns.





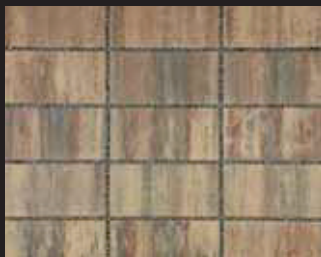
Haven



Oasis



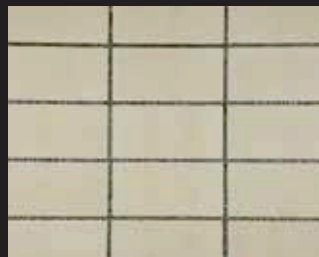
Reflection



Serenity

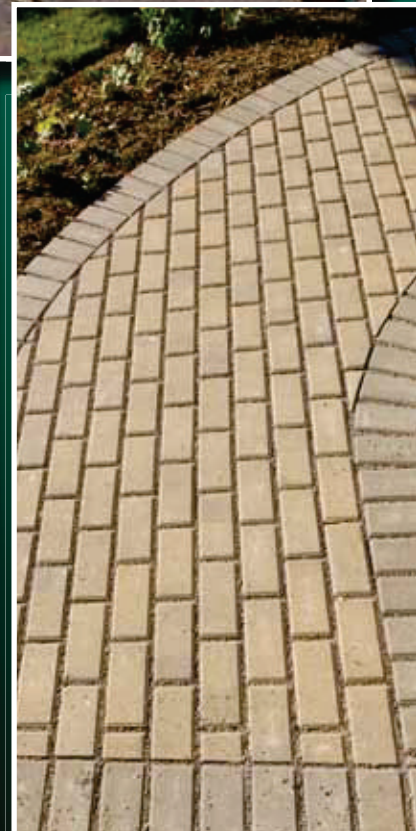


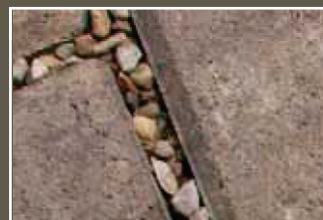
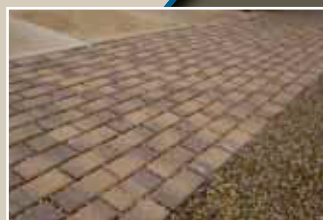
Timeless



Vision

Due to the nature of concrete and variables in photography and printing, colors shown may vary from actual hues. Refer to product samples for final color selection.





Typical installation guidelines

1. Soil/Subgrade

Excavate an area to the appropriate depth. Consider the following site conditions:

- Water table height
- Rainfall frequency
- Storm water volume
- Permeability of sub-grade
- Special drainage considerations

2. Sub Base

Backfill with clean 2" - 3" open graded (clear crushed) aggregates. This sub base material generally comprises a minimum 12" thick layer, vibrated in 4" lifts using a plate compactor.

3. Base Course

Add a 4" course of $\frac{3}{4}$ " - 1" open graded (clear crushed) aggregates over the compacted sub base.

4. Bedding Course

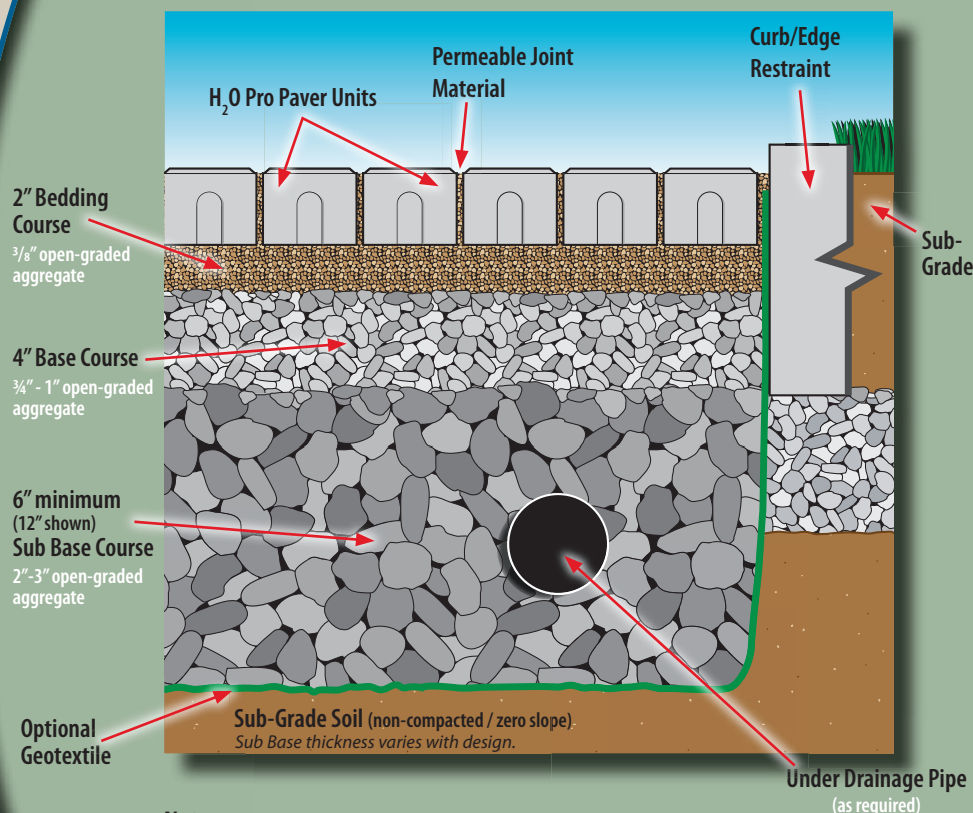
Screed level a 2" bedding course of $\frac{3}{8}$ " open graded (clear crushed) aggregates over the base course material.

5. Pavers/Jointing

Install H₂O Pro Pavers over bedding course in specified pattern. Disperse and sweep $\frac{3}{8}$ " open-graded aggregate, the same material used in bedding course, into paver perimeter joints.

Maintaining permeable paving systems

Permeable interlocking concrete pavers can be easily maintained with periodic inspection and street sweeping and vacuuming methods.



Notes:

Geotextile fabrics may be required in some applications. Consult a civil or soil engineer for recommendations.

Special design considerations should be considered for each application before starting, including but not limited to, traffic, drainage issues, climate, environmental conditions and functionality. A qualified engineer must perform a final design because site conditions and specific design parameters may vary.

Anyone using this material assumes any and all liability resulting from such use. The final determination of the suitability of any information or material for the use intended is the sole responsibility of the user.



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www.countymaterials.com

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