

Permeable Interlocking Concrete Pavement System

SPEC-PAVE™ 100

A Versatile Stormwater Management Solution

- Complies with the ICPI requirements for Aspect Ratio (Tech Note 10) which is complaint for vehicular loading Aspect Ratio
- Strength and durability designed to fit a wide range of applications
- SPEC-PAVE™ system creates a paved surface with 10% open surface area for rapid infiltration of strom water
- Can be mechanically installed for construction efficiency
- Pavement system reduces total suspended solids (TSS), nutrients and metals, improving water quality
- ADA compliant
- Low-maintenance requirements - periodically vacuum clean for long term peak performance
- May contribute to project credits under LEED



concreteproductsgroup.com

The Concrete Products Group (CPG) consists of regional market leaders in the concrete products industry.

The Concrete Products Group, LLC is organized to provide consistent products behind a strong brand to regional and national customers.

SPEC-PAVE™ is produced by each manufacturer with consistent specifications and production expertise.

Providing consistent, leading quality concrete products

SPEC-PAVE Pavers, the ideal solution for:

- Parking lots • Driveways • Overflow Parking Area • Boat Ramps
- Bike Paths, Sidewalks • Pedestrian Areas • Vehicular Roadways



SPEC-PAVE™ 100 Interlocking Design

SPEC-PAVE™ 100 Nominal Size
140 mm x 280 mm x100 mm
5.5 inches x 11 inches x 4 inches

Designed for commercial and residential versatility

SPEC-PAVE™ PAVERS CAN CONTRIBUTE TO LEED® POINTS

LEED Credit	Credit Description	Points	Possible SPEC-PAVE™ Point Contribution
Sustainable Sites SS Credit 5.1	Site Development: Protect or Restore Habitat	1	Use SPEC-PAVE™ pavers to help conserve existing natural areas
Sustainable Sites SS Credit 5.2	Site Development: Maximize Open Space	1	Use SPEC-PAVE™ pavers to reduce the development footprint
Sustainable Sites SS Credit 6.1	Stormwater Design: Quantity Control	1	Use SPEC-PAVE™ pavers to reduce impervious surfaces to reduce runoff
Sustainable Sites SS Credit 6.2	Stormwater Design: Quality Control	2	Use SPEC-PAVE™ permeable pavers to allow stormwater to seep through the paved surface into the stone sub-base where it is naturally cleaned
Sustainable Sites SS Credit 7.1	Heat Island Effect: Non-Roof	1	Request pavers manufactured with appropriate cements and aggregates to meet the SRI requirements of the provision
Materials/Resources MR Credit 4.1 & 4.2	Recycled Content: 10%-20% (post-consumer + 1/2 pre-consumer)	1/1	Concrete products can be manufactured with recycled materials. Check with your local producer to see what recycled content products they offer
Materials/Resources MR Credit 5.1 & 5.2	Regional Materials: 10%-20% Extracted, Processed & Mfg Regionally	1/1	Most concrete products are made by local production facilities using sand, aggregates, water, and cement from local sources. Your manufacturer can confirm the percentage of local origin of its products
Innovation and Design ID Credits 1	Innovation in Design	1-5	Request SPEC-PAVE™ permeable pavers with reduced cement content; use high albedo pavers to reduce lighting requirements in low light conditions

The Leadership in Energy and Environmental Design (LEED) program was developed for the U.S. Department of Energy, utilizing a point rating system to recognize sustainable site and building design.

- Permeable pavers qualify for LEED Regional Bonus Points depending on project location
- For more information, visit www.usgbc.org



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