

Newport Cobble™



IDEAL CONCRETE BLOCK COMPANY, INC.



Newport Cobble™

INTRODUCTION

Our genuine tumbled Newport Cobble™ paving stones closely resemble natural stone cobbles while offering a stable and dimensionally consistent “easy-walk” surface. Subtle chamfers molded along the edges of one face contrast with square edges on the opposite side, imparting the look of hewn stone pavements. Newport Cobble is available in the weathered tones of our popular Vineyard and Quarry Blends. The soft patina of these time-honored colors and proportioned scale subtly transform a small urban garden, a relaxing backyard patio retreat, meandering pathways or inviting driveways into pastoral pavements reminiscent of New England’s landscapes at the turn of the century.

COMPOSITION & PERFORMANCE

Newport Cobble pavers offer superb quality, exceptional strength, and lasting durability. Manufactured under controlled factory conditions with a cement-rich blend using select aggregates, the units are saturated throughout with pure iron oxide pigments and molded into high-density concrete pavers. Each Newport Cobble paver undergoes our genuine Drum-Roll Tumbled® process that imparts a “stone-rocked” finish and unique character to each piece while preserving the structural integrity and durability found throughout our entire line of paving stones.

Newport Cobble pavers are dimensionally accurate and offer slip-resistant surfaces. Newport Cobbles are resistant to deicing chemicals and when properly installed, are snow-plow safe. They are unaffected by oil and gas spills and, in the event underground repairs are required, the stones can be lifted and reinstated without leaving an unsightly patch. Newport Cobble also is appropriate for LID applications seeking to reduce runoff and infiltrate stormwater when the joints are filled with an appropriate aggregate.

Note: For peak infiltration, use our Eco-Stone® or Aqua-Bric® permeable pavers.

TECHNICAL SERVICES

Please contact our sales office or visit our website at www.idealconcreteblock.com for comprehensive technical information and literature.

Ideal is pleased to offer design consultation, specification assistance, and job-site quality review upon request.

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Photography by N. Lawrence

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NC-15M-08/08

PHYSICAL CHARACTERISTICS

Newport Cobble pavers meet or exceed North American industry standards, including the requirements of ASTM Specification C 936 for Solid Concrete Interlocking Paving Stones and CSA Standards for freeze-thaw performance. Our strict quality control ensures consistent strength, color and size.

- Rectangle 4 1/2" x 6 1/2" (115 x 172 mm) • 4.63 pcs/sf
- Square 4 1/2" x 4 1/2" (115 x 115 mm) • 7.02 pcs/sf

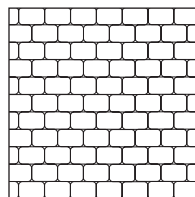
Thickness 2 3/8" (6cm) • **Compressive Strength** 8500 psi min.
Freeze Thaw No Effect • **Water Absorption** 5% maximum
Slip Resistance Excellent to ADA requirements

INSTALLATION & PATTERNS

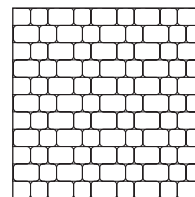
The design and construction of a Newport Cobble pavement is the same as pavements constructed with our other interlocking pavers. Please see our *Contractor's Guide to Installing Interlocking Concrete Pavers* for guidance on installation.

To reduce runoff and infiltrate stormwater, use an open-graded stone for the base and a coarse stone sand in the joints. Contact your Authorized Ideal Dealer or visit the Green Section of our website for more information.

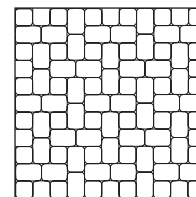
Newport Cobble's Rectangle and Square are packaged separately. Mix and match the right amount of shapes and quantities you need for your project. Use individually or in combination to create a variety of interesting patterns and designs.



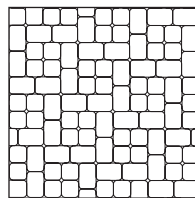
Running Bond Rectangles



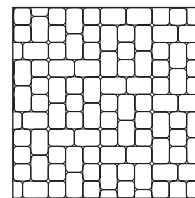
Running Bond Rectangles & Squares



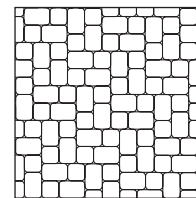
Herringbone Variation 1 Rectangles & Squares



Herringbone Variation 2 Rectangles & Squares



Herringbone Variation 3 Rectangles & Squares



Herringbone Variation 4 Rectangles & Squares

A white deposit known as efflorescence may appear naturally on any concrete or masonry product. It does not effect the structural integrity and will dissipate over time. Efflorescence is not indicative of a flawed product. For more information, ask for Ideal's Efflorescence Advisory.



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