PAVERS BY IDEAL



Andover Collection[™]





Andover Collection™

INTRODUCTION

Our Andover Collection consists of a 5-piece set comprised of 3 sizes, scaled to modular dimensions. The clefts and contours have the look and feel of natural stone, with the dimensional stability, cost and installation advantages of concrete pavers.

Andover's sculptured surface is subtle and elegant, providing better stability for patio tables, chairs, and chaises when compared to heavily embossed pavers.

COMPOSITION & PERFORMANCE

Our Andover Collection pavers offer dependable quality, strength and lasting durability. They are manufactured in controlled factory conditions using specialized equipment and are comprised of a cement-rich concrete blended with select aggregates and saturated through-out with pure iron oxide pigments. The units are dimensionally accurate and possess a slip and skid-resistant surface and are resistant to NaCl-type deicing chemicals when applied at the proper rate.

The 2¾" thickness provides improved flexural strength. Typical uses include walkways, patios, pool decks, sidewalks, courtyards and plazas. In the event underground repairs are necessary, the pavers can be removed and reinstated without leaving an unsightly patch.

The Andover Collection also can be used for LID applications seeking to reduce runoff and infiltrate stormwater when the joints are filled with an appropriate aggregate such as ASTM No. 9.

PHYSICAL CHARACTERISTICS

Thickness: 2 3/4" (7 cm)

Size: 3 sizes sold as a set consisting of 5 pcs.

2 pcs: 5½" x 11" 2 pcs: 11" x 11" 1 pc: 11" x 16½"

Coverage/set: 3.8 sf

Strength: 8000 psi min. ■ **Absorption:** 5% max.

Packaging: 2 sets/layer - 7.6 sf ■ 10 layers/cube

76 sf/cube ■ 2250 lbs/cube

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.

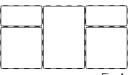
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Photography by M. Rueckwald

INSTALLATION & PATTERNS

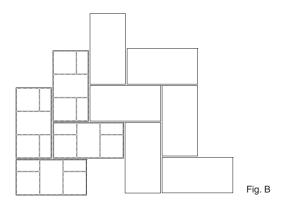
Please see our *Contractor's Guide to Installing Interlocking Concrete Pavers* for comprehensive guidance on installation. Andover pavers are installed with spacer tabs touching.

While the Andover Collection can be placed randomly and

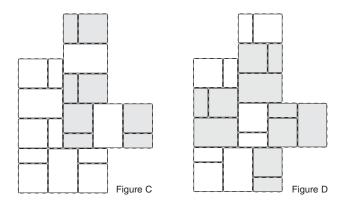
in a running bond, our "Set-Stone" pattern creates impressive arrangements that are easy to follow and place with little or no waste.



Each set, consisting of 5 pieces (Fig. A), is placed as a module. Each module, sized 16 ½" x 33", is placed in a herringbone pattern as shown in Fig. B.



To vary the look, rotate the orientation of the module (Fig. C). For a more random appearance, rearrange the layout of the stones within the module (Fig. D). Note that all 3 patterns maintain the basic herringbone layout of the module. Gaps are filled with appropriate size/cut pavers.



Note: To avoid scuffing the crowns of the embossed surface, spread a layer of sand, or use a compactor with a urethane pad attached to the plate, to cushion the pavers.

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