# STRASSEN® SERIES CLASSIC





# INTERLOCKING CONCRETE PAVEMENT SYSTEM (ICP)

### DURABLE FLEXIBLE PAVEMENT SYSTEM

| STYLE                               | CODE | DIMENSIONS  | BANDS                          | CUBES                          |
|-------------------------------------|------|---|--------------------------------|--------------------------------|
| Classic Half Rectangle<br>4" x 6"   | 4SM  | 104mm x 173mm x 70mm<br>Approximate 4¼" x 6¾" x 2¾"<br>(PSF = 5.06 stones @ 31.5#)    | 4.75 SF<br>155#<br>(24 stones) | 52.2 SF<br>1696#<br>(11 bands) |
| Classic Rectangle<br>6" x 8"        | 4ST  | 173mm x 208mm x 70mm<br>Approximate 6¾" x 8¼" x 2¾"<br>(PSF = 2.53 stones @ 31.5#)    | 9.49 SF<br>309#<br>(24 stones) | 66.4 SF<br>2160#<br>(7 bands)  |
| Classic Large Rectangle<br>8" x 13" | 4SP  | 208mm x 348mm x 70mm<br>Approximate 8¼" x 13⁵⁄8" x 2¾"<br>(PSF = 1.28 stones @ 31.5#) | 9.38 SF<br>305#<br>(12 stones) | 56.3 SF<br>1830#<br>(6 bands)  |

ATTENTION: CLASSIC PAVERS DO NOT HAVE SPACE BARS. LAY PAVERS LOOSELY WITH 1/16" JOINT TO ENABLE ADJUSTMENTS TO MAINTAIN STRAIGHT LINES & MINIMIZE ADDITIONAL CHIPPING OVER THE LIFE OF THE PAVEMENT. 8" x 13" and 4" x 6" need to run lengthwise perpendicular to the 6" x 8".

# - COMPOSITION & MANUFACTURE -

### **Typical Cross Section of Concrete Paving Stone**



Borgert Pavers

Bedding Sand 1" Thick (ASTM C33)

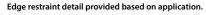
Compacted Aggregate Base Class 2 or Class 5 (Thickness depends on soil condition and application)

Prior to screeding the bedding sand, the base surface tolerance must not exceed +/-1/4 in.(+/-6mm) over a 10gt. (3m) straight edge.

Compacted Soil Subgrade

- Pavers exceed industry standards: 8,000 psi 5% absorption
- Meets or exceeds ASTM C-936 and freeze-thaw testing per section 8 of ASTM C-67
- Manufactured with type A aggregates
- Associated with a range of LEED credits
- ADA Compliant

Written detailed specification information is available, call or visit our website at borgertproducts.com.





borgertproducts.com 800.622.4952

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# **INTERLOCKING CONCRETE PAVEMENT SYSTEM (ICP)**

# **BENEFITS OF ICP**

LAYING PATTERNS

- Flexible system, does not crack or heave in cold climates
- Easier maintenance to the pavement and utilities underneath
- Achieve endless design possibilities with different shapes, textures, colors and laying patterns
- Use pavers to delineate lines and spaces to eliminate the need to maintain paint
- Suitable for a range of applications: plazas, walkways, driveways, roads, etc.
- Borgert pavers are made with granite, creating a dense, resistant wearing course

(G) 3 Piece Random

Laying Ratio: 1:1:1

4x6 - 15%

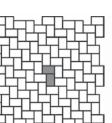
6x8 - 28%

8x13 - 57%

(A) 1 Piece 8x13 - 100%

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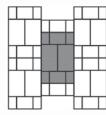
(B) 1 Piece 6x8 - 100%



(C) 1 Piece 4x6 - 100%

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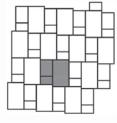
4хб - 34% 6x8 - 66% Laying Ratio: 1:1



(J) 3 Piece 4x6 - 24% 6x8 - 24% 8x13 - 52% Laying Ratio: 4:2:2

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Laying Ratio: 1:1



(K) 3 Piece 4x6 - 15% 6x8 - 28% 8x13 - 57% Laying Ratio: 1:1:1

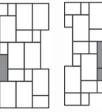
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(F) 2 Piece 4x6 - 34% 6x8 - 66% Laying Ratio: 2:2

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(L) 2 Piece 4x6 - 60% 6x8 - 40% Laying Ratio: 6:2

(H) 3 Piece 4x6 - 9% 6x8 - 17% 8x13 - 74% Laying Ratio: 1:1:2



(I) 3 Piece 4x6 - 15% 6x8 - 28% 8x13 - 57% Laying Ratio: 1:1:1

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> (E) 2 Piece 4x6 - 34% 6x8 - 66%