Allan Block Collection

AB CLASSIC 6°
- Weight: 75# each
- Face Size: 8” x 17.625”

AB CORNER 6°
- Weight: 62# each
- Face Size: 8” x 15.625”

AB CAPS
- Weight: 58# each
- Face Size: 4” x 17.625”

Allan Block Collection
The hollow core makes it easy to handle, promotes built-in drainage and becomes rock solid when filled. The patented interlocking raised front lip creates a built-in setback and eliminates the need for pins, chips or mortar.

Features
- 6” setback provides perfect fit and finish (Approx.)
- Built-in drainage, interlock and engineering
- Easy to install
- Also available with a 12” setback in Grey and Taupe

Charcoal  Granite  Grey  Harvest  Taupe

Due to inherent characteristics of concrete, color may vary slightly. No guarantee of color shade is made or implied.

YOUR MASONRY LANDSCAPE SOURCE
King’s Material, Inc · Cedar Rapids · Coralville · Eldridge · Kingsmaterial.com
Midland Concrete Products · Clear Lake · Hiawatha · Marshalltown · Waterloo · Midlandconcreteproducts.com
Specifications:
8 in. H x 12 in. D x 18 in. L
(200 mm H x 300 mm D x 456 mm L)

Coverage: Approx. 1 sq. ft.
(11 block per m²)

Set Back: 6" from vertical (approx.)

Weight: 75 lbs. (35 kg)

Options: Capstone, Corner Block

Colors: Each Allan Block manufacturer offers their own unique color selections.

Contact your local Allan Block Dealer for exact specifications.

Estimating Guide for AB Classic

Number of AB Classic Needed

<table>
<thead>
<tr>
<th>APPROX. WALL HEIGHT</th>
<th>WALL LENGTH</th>
<th>MINIMUM RADIUS AT FIRST ROW</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 ft</td>
<td>3 ft</td>
<td>4.0 ft (1.2 m)</td>
</tr>
<tr>
<td>20 ft</td>
<td>6 ft</td>
<td>4.2 ft (1.3 m)</td>
</tr>
<tr>
<td>30 ft</td>
<td>9 ft</td>
<td>4.4 ft (1.3 m)</td>
</tr>
<tr>
<td>40 ft</td>
<td>12 ft</td>
<td>4.6 ft (1.4 m)</td>
</tr>
<tr>
<td>50 ft</td>
<td>15 ft</td>
<td>4.8 ft (1.5 m)</td>
</tr>
</tbody>
</table>

Radius Table

Typical Section Reinforced Wall

Compact backfill soil and wall rock after each course of block is installed.

Optional AB Capstones

Install soil reinforcement on top of filled block and compacted soil at the 1st course and then every 2nd course according to chart at the left.

Fill block cores and 12 in. (300 mm) behind block with 0.25 in. - 1.5 in. (6 mm - 38 mm) wall rock.

Soil reinforcement width (W)

Install perforated drain pipe and vent to daylight.

Level and compact a 6 in. (150 mm) layer of base rock in a 12 in. (300 mm) deep trench.

AMOUNT OF 0.25 in. to 1.5 in. ROCK NEEDED

<table>
<thead>
<tr>
<th>ROCK TYPE</th>
<th>Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base Rock</td>
<td>120 lbs./lin. ft. (178 kg/m)</td>
<td></td>
</tr>
<tr>
<td>Wall Rock</td>
<td>165 lbs./per block (75 kg)</td>
<td></td>
</tr>
</tbody>
</table>

Soil reinforcement increases the strength of the wall by creating a reinforced mass of soil behind the blocks. The weight of the reinforced soil mass combines with the blocks for a heavier, stronger wall.

Ask for AB Reinforcement Grid™

Available in 3 ft. (0.9 m) or 4 ft. (1.2 m) widths by 50 ft. (15 m) in length.

This information is provided to assist in the proper design and installation of Allan Block walls. Site conditions, varying soil types and local code requirements must be verified. For information on installation, refer to the Allan Block Installation Guide. Final installation is the responsibility of the user.

Consult with your local block supplier, a landscape professional or engineer for more complete information or assistance.

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