Use this guide for estimating the number of Keystone Garden Wall units required.

<table>
<thead>
<tr>
<th>WALL HEIGHT*</th>
<th>WALL LENGTH (measured at wall face including curves)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5'</td>
</tr>
<tr>
<td>4&quot; (1 course)</td>
<td>5</td>
</tr>
<tr>
<td>8&quot; (2 courses)</td>
<td>10</td>
</tr>
<tr>
<td>12&quot; (3 courses)</td>
<td>15</td>
</tr>
<tr>
<td>16&quot; (4 courses)</td>
<td>20</td>
</tr>
<tr>
<td>20&quot; (5 courses)</td>
<td>25</td>
</tr>
<tr>
<td>24&quot; (6 courses)</td>
<td>30</td>
</tr>
<tr>
<td>28&quot; (7 courses)</td>
<td>35</td>
</tr>
<tr>
<td>32&quot; (8 courses)</td>
<td>40</td>
</tr>
<tr>
<td>36&quot; (9 courses)</td>
<td>45</td>
</tr>
</tbody>
</table>

*Please Note:
Maximum wall height not to exceed 3'. This chart is based on site conditions which include a level grade, granular soil and no surcharge. Contact Keystone Retaining Wall Systems for design options and patented wall reinforcement guidelines on wall heights exceeding 3'.

Distributed By:

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We reserve the right to improve our products and make changes in the specifications and design without notice. The information contained herein has been compiled by KEYSTONE and to the best of our knowledge, accurately represents the KEYSTONE product use in the applications which are illustrated. Final determination of the suitability for the use contemplated and its manner of use are the sole responsibility of the user.
Add beauty to any home or garden landscape in 3 easy steps.

**Keystone Garden Wall**

**Easy to Install**
Keystone Garden Wall is lightweight and easy to handle. No special tools are required. Its secure, interlocking design makes installation as easy as 1-2-3.

**Adds Beauty**
Keystone Garden Wall has the natural complement of quarried stone and its earth tone colors blend with any landscape.

**Offers Design Versatility**
Keystone Garden Wall enables you to build straight, curved, or terraced walls to fit the contours of your yard.

**Long-Lasting & Durable**
Keystone Garden Wall is made of high-strength, low-absorption concrete to provide permanent, environmentally safe walls that are virtually maintenance free.

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### Step 1
**Prepare the site.**

Start by digging a shallow trench 4" deep by 12" wide. Cut through and remove any sod, roots or large rocks. For organic loam soils, dig 4" deeper and add a leveling pad of sand or gravel. Compact and level the soil to receive the first course of Keystone Garden Wall.

**Step 2**
**Set the base course.**

Place and level the first Keystone Garden Wall unit. Level each additional unit on the base course as you place it, making sure that the outside edges touch. If your wall contains both straight and curved areas, start with a straight area and build into the curves. Complete the base course before proceeding to the second course.

**Step 3**
**Stack and fill.**

Starting with straight areas first, begin placing the second course. Center each Keystone Garden Wall unit on the seams of the course below in a running bond pattern as shown. Now proceed to the next layer, backfilling as you go. For drainage behind the wall, clean gravel or crushed stone is recommended.

**Excellent for Retaining**
Keystone Garden Wall can be used for retaining walls in both home and garden applications. For retaining walls over 2', a commercial filter fabric (stocked by most garden supply stores) may be used where existing site soils are used for backfill.

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**Typical Keystone Garden Wall Section.**

Use clean granular backfill such as gravel or crushed stone for drainage and to prevent soil from leaching through the wall. A commercial filter fabric (stocked by most garden supply stores) may be used when existing site soils are used for backfill.

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**Remove Edges.**

To remove outside lugs or edges of retaining lip, hold unit securely or place at angle on ground. Strike the lug firmly with a hammer. Always wear safety glasses to protect eyes from chips.

**Building Curves.**
Curves as small as 2’–2” in radius can be built with Keystone Garden Wall.

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- Unit dimensions: 4"H x 9"D x 12"W
  4"H x 8"D x 12"W
- Each Keystone Garden Wall unit weighs only 29 pounds making it fast and easy to install by yourself.
- Each unit has a face area of 1/3 square foot; 3 units equal 1.0 square foot face area.

*Unit size, weight, color and availability may vary by region.*