Shapes and Sizes Coding System

All units are nominal 8" and 16" lengths unless modified by symbols as noted below. In some instances, only the first two (2) symbols will be used. Other symbols are added as required. The coding system is based on a series of symbols that define the size, general type, cap or jamb variance from standard length and return.

1. The 1st part is the number denoting the nominal thickness:
   1", 2", 4", 6", 8", 10" and 12"

2. The 2nd part is the letter or combination of letters denoting the general type of unit.
   - S = Stretcher
   - C = Cap or Sill
   - G = Cove Base
   - J = Jamb
   - T = Two-Faced
   - V = Vertically Coursed Unit
   - U = Bond Beam Unit (specify open or solid bottom)
   - X = Partially Unglazed Face
   - CC = Capped Both Sides

3. The 3rd part is a letter indicating whether the cap or jamb unit is bull nose or square. In all cases, this letter immediately follows the symbol describing the type of return unit.
   - P = Square
   - O = Bullnose

4. The 4th part is a number denoting length of the unit varying from the standard 16" length.
   Example: 4CP8 is a 4" thick square corner cap that is 8" long.

5. The 5th part is a letter denoting the hand of the appropriate return unit.
   - R = Right Hand
   - L = Left Hand

6. SPECIAL NOTE: For unit heights varying from the nominal 8", the numeral denoting height immediately follows the numeral denoting thickness.
   Example: 84GJO is a nominal 8" thick, 4" high, bullnose, corner, base jamb unit.

7. DA# denotes the scoring pattern. (See Page AG 28)
Shapes & Sizes
Astra-Glaze-SW+®

premium architectural masonry units

Stretcher

<table>
<thead>
<tr>
<th>Shape</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>2S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>4S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>6S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>10S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>12S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8UT**</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8KOB2</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>11S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>12S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8X</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8ST**</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>4S</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8U7</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8M-R*</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8VU</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>8VUCPT</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
</tbody>
</table>

Open Ended Bond Beams (Available from the Phoenix, AZ facility only.)

<table>
<thead>
<tr>
<th>Shape</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>OE1E</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>DCBB OE2E</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
<tr>
<td>DCBB OE1E</td>
<td>7 3/4&quot; x 15 3/4&quot;</td>
</tr>
</tbody>
</table>

Note: Not all sizes are shown in this brochure. Please consult your nearest manufacturing facility.
* Specify left or right (L or R)
** See cautionary note regarding double-faced units in Installation Recommendations on Specifications Page.
Shapes & Sizes
Astra-Glaze-SW+

Cove Base

4G

8G

44G

4GDR*

4GJOR*

4GJPR*

44GJPR*

44GJOR*

Also available in 2, 4 & 6” thickness.

Jamb

8JO

8JP

4JP L CORNER

8JPX

416JP

412JP12

4JP135°

4JP12

4RAD27

27° Radius Block

*Specify left or right (L or R)
Shapes & Sizes
Astra-Glaze-SW+®

Metric shapes/sizes are available
See your Trenwyth representative for details on metric shapes and sizes

Caps *specify left or right (L or R)

1" and 2" shapes series

www.trenwyth.com
• **Score Dimensions.** The width of the score on the Astra-Glaze-SW+ face is 1/4" and it is cut after the glazed face is molded.

• **Score on the backside of block.** The unglazed back side of Astra-Glaze-SW+ blocks can be scored. The score, however, is 3/8" wide which is standard for raw blocks.

• **Tuckpoint and scored joints.** All scored joints must be tuckpointed to prevent moisture penetration and to match the real joints between the blocks. This gives a more realistic, pleasing appearance to the finished wall.

• **Special scoring.** Written dimensions and a sketch are required in order to produce special scoring. Limitations: No more than five (5) vertical scores or two (2) horizontal scores are acceptable on the face of a block. **DO NOT USE RAKE JOINTS unless tuckpointing with epoxy.**

---

**Shapes & Sizes**

**Astra-Glaze-SW+®**

- **DA1**
- **DA2**
- **DA3**
- **DA4**
- **DA5**
- **DA7**
- **DA8**
- **DA9**
- **DA10**
- **DA11**
- **DA12**
- **Design Your Own**

**Dimensions**

- 8x8 Score
- 4x8 Score
- Brick Score
- 2.6x16 Horizontal Score
- 8x5 Score
- 8x4 Score
- 2x16 Horizontal Score
- 6 Brick Vertical Score
- 4" from return
- 4x16 Horizontal Score
- 4x4 Score