

#### premium architectural masonry units

# Shapes & Sizes Coding System Astra-Glaze-SW+®

#### **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 botom)

X = Partially Unglazed Face

CC = Capped Both Sides

 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.

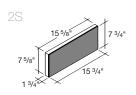
7. DA# denotes the **scoring pattern**. (See Page AG 28)

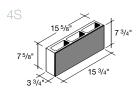


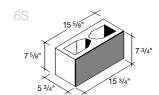
### Shapes & Sizes Astra-Glaze-SW+®

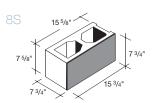
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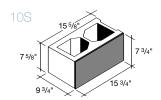
#### Stretcher

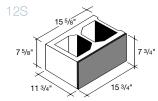


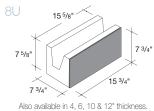


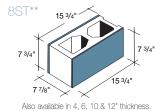


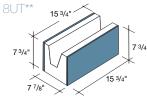


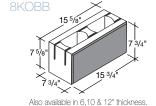


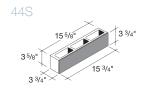


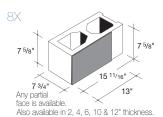










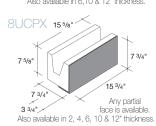


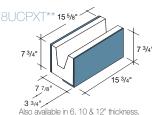
Also available in 4, 6, 10 & 12" thickness.

/7 3/<sub>4</sub>"

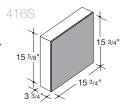
11 3/4"

7 5/8

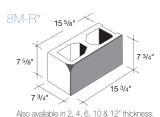




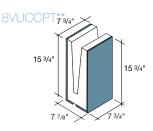
Also available in 2, 6, 8, 10 & 12" thickness.



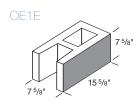
Also available in 2, 4, 6, 10 & 12" thickness. 11 3/4" 11 <sup>5</sup>/8"



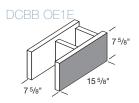




Open Ended Bond Beams (Available from the Phoenix, AZ facility only.)







Please consult your nearest manufacturing facility.

Note: Not all sizes are shown in this brochure.

- \* Specify left or right (L or R)
- \*\* See cautionary note regarding doublefaced units in Installation Recommendations on Specifications Page.

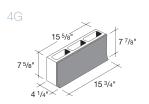
Also available in 4, 6, 10 & 12" thickness



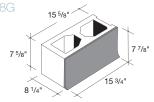


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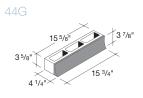
#### **Cove Base**



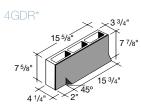
Also available in 2, 6, 8, 10 & 12" thickness.



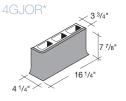
Also available in 2, 4, 6, 10 & 12" thickness.



Also available in 2, 6, 8, 10 & 12" thickness.



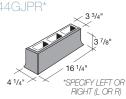
Also available in 2, 6, 8, 10 & 12" thickness.



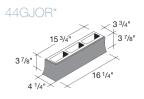
Also available in 2" thickness.



Also available in 2" thickness

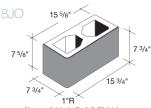


Also available in 2" thickness.

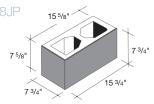


Also available in 2" thickness.

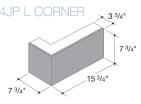
#### **Jamb**



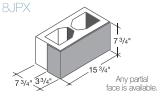
Also available in 2, 4 & 6" thickness.



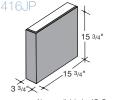
Also available in 2, 4 & 6" thickness.



Also available in JO Comer.



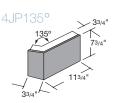
Also available in 4, 6, 10 & 12" thickness & JO Comer.



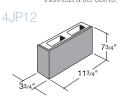
Also available in JO Corner.



Also available in JO Corner.



Also available in 6 & 8" thickness.



Also available in JO Corner.



\* Specify left or right (L or R)

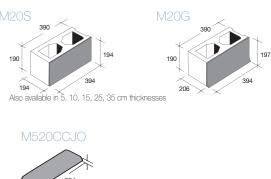


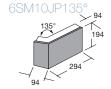


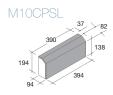
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#### Metric shapes/sizes are available

See your Trenwyth representative for details on metric shapes and sizes

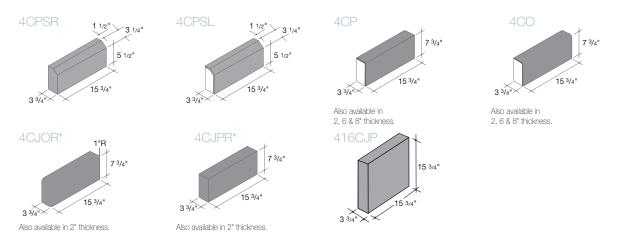




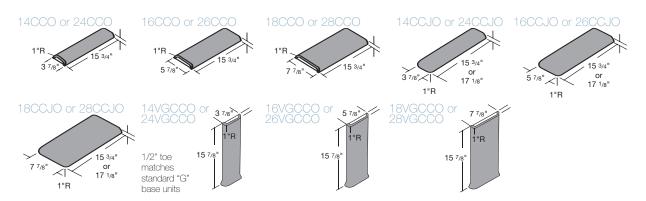




#### Caps \*specify left or right (L or R)



#### 1" and 2" shapes series



## Shapes & Sizes Astra-Glaze-SW+®



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- **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.

