





#### Welcome to EP Henry's Shapes and Sizes Catalog

Profile™ CMU's are available in a wide variety of color and aggregate combinations. If you don't see a shape here, please contact your EP Henry Sales Representative. You will find us very flexible to work with regarding project specific products to meet your design criteria. We can assist you on all phases of your project from material selection to reviewing construction details for constructibility to proper execution of the job site.

EP Henry also manufactures a comprehensive line of Hardscaping™ Products including: Standard and Aged Coventry® Pavers, Devonstone® Cast Stone Slabs, ECO Permeable Pavers, and a variety of Wall Systems for projects from 1' to 30' or more. Additionally, EP Henry manufactures a complete line of Cast Veneer Stone in a variety of profiles and colors which is complimented by our Cast Stone Wall Collection. Please contact you EP Henry sales representative, or call 800-444-3679, for more information on these product lines.

As EP Henry is continually adding new shapes and sizes to our product lines, we will periodically update this catalog. However, if there is a shape you do not find, please contact us. We'll find a creative product solution for your project.

EP HENRY CORPORATE HEADQUARTERS

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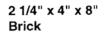
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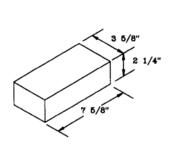


All Bull Nose Units have a 1" radius.

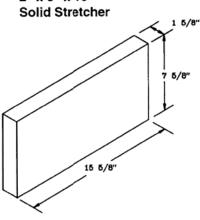
### Standard CMU's

2"-3"-4"

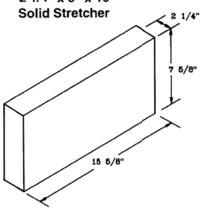




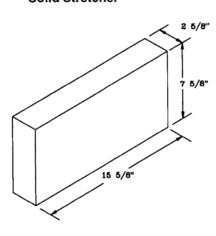
2" x 8" x 16"



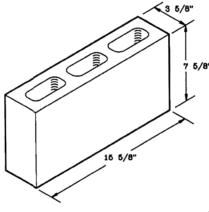
2 1/4" x 8" x 16"



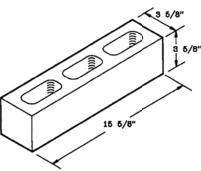
3" x 8" x 16" **Solid Stretcher** 



4" x 8" x 16" **Hollow Stretcher** 

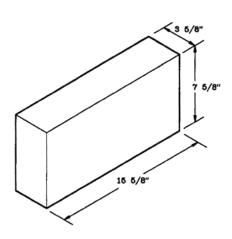


4" x 4" x 16" Half High **Hollow Stretcher** 

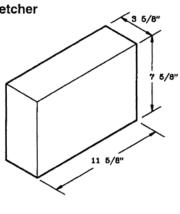


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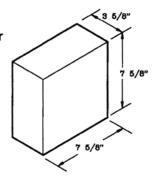
4" x 8" x 16" Solid Stretcher



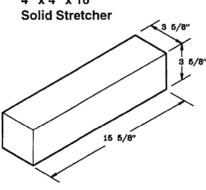




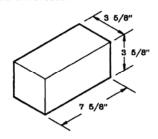
4" x 8" x 8" Solid Stretcher



4" x 4" x 16"

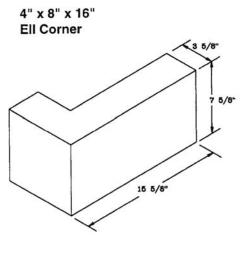


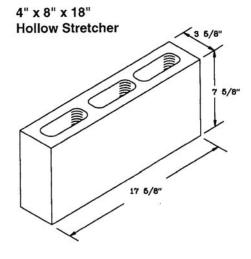
4" x 4" x 8" Solid Stretcher



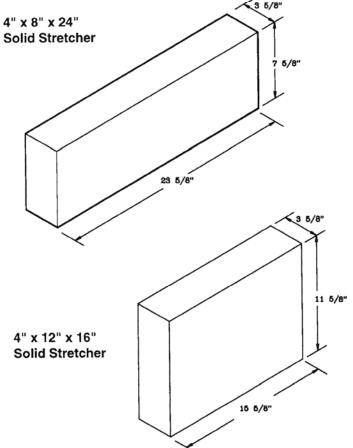
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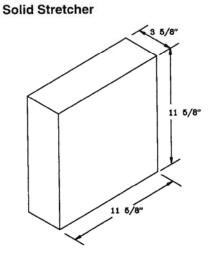
4"



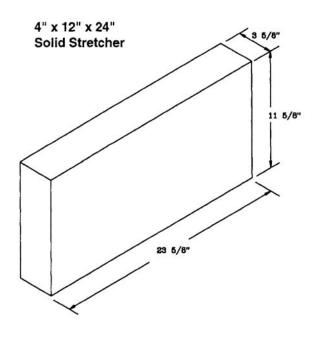


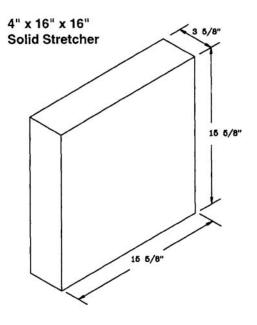
4" x 12" x 12"



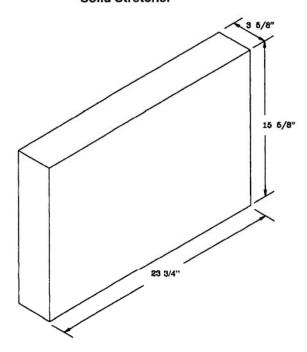


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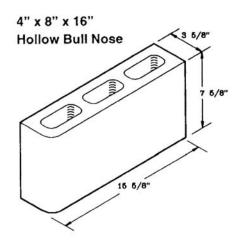


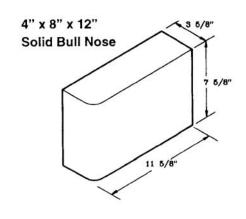


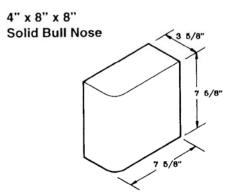
4" x 16" x 24" Solid Stretcher

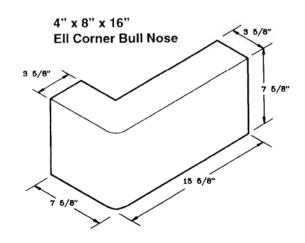


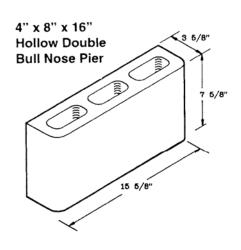
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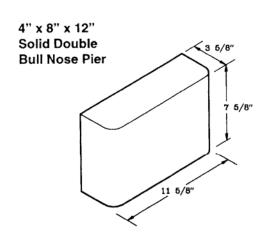




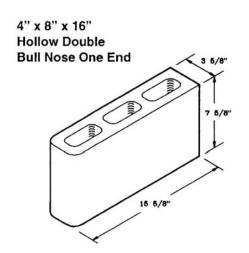




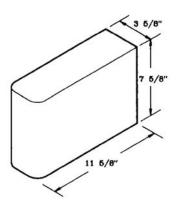




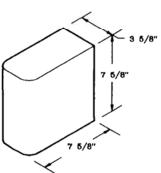
### Standard CMU's



4" x 8" x 12" Solid Double Bull Nose One End

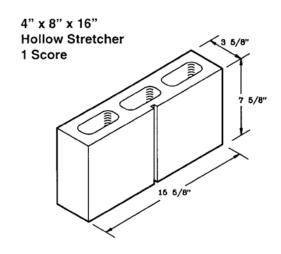


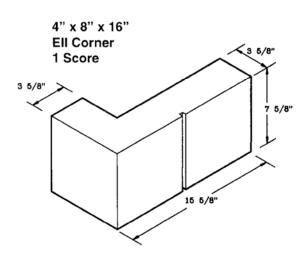
4" x 4" x 8" Solid Double Bull Nose One End

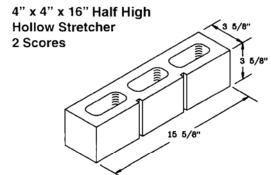


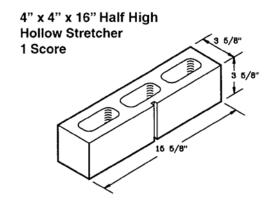
4" x 8" x 16" Bull Nose Sill

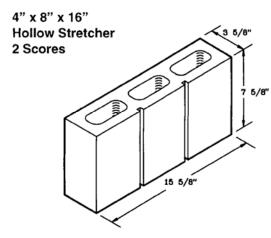
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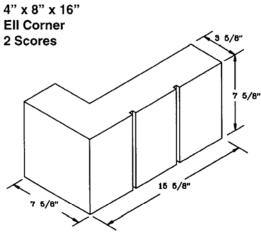






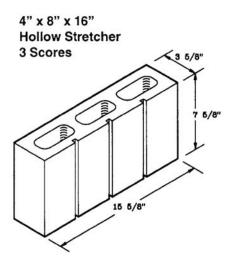




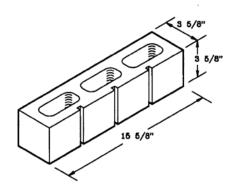


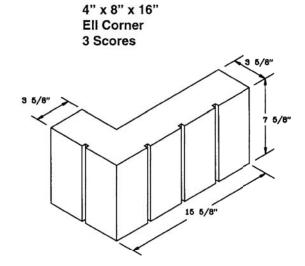
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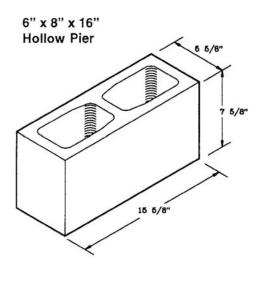
4" x 4" x 16" Half High Hollow Stretcher 3 Scores

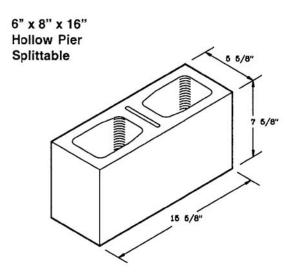




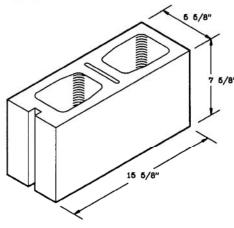
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6"

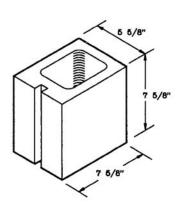




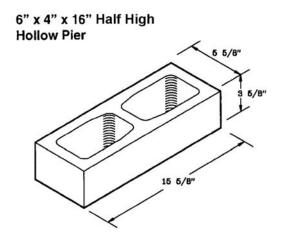
6" x 8" x 16" Hollow Corner Sash Splittable

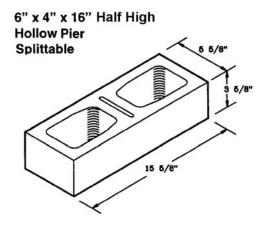


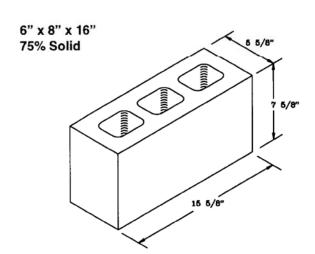
6" x 8" x 8" Hollow Half Sash

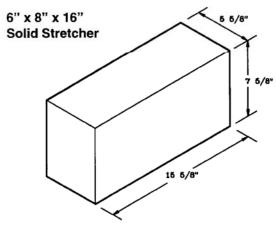


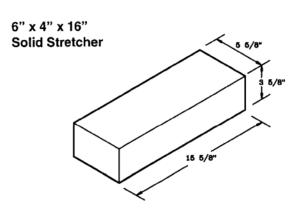
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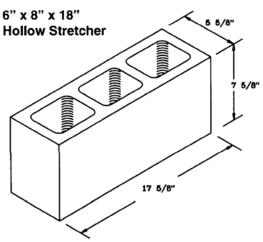




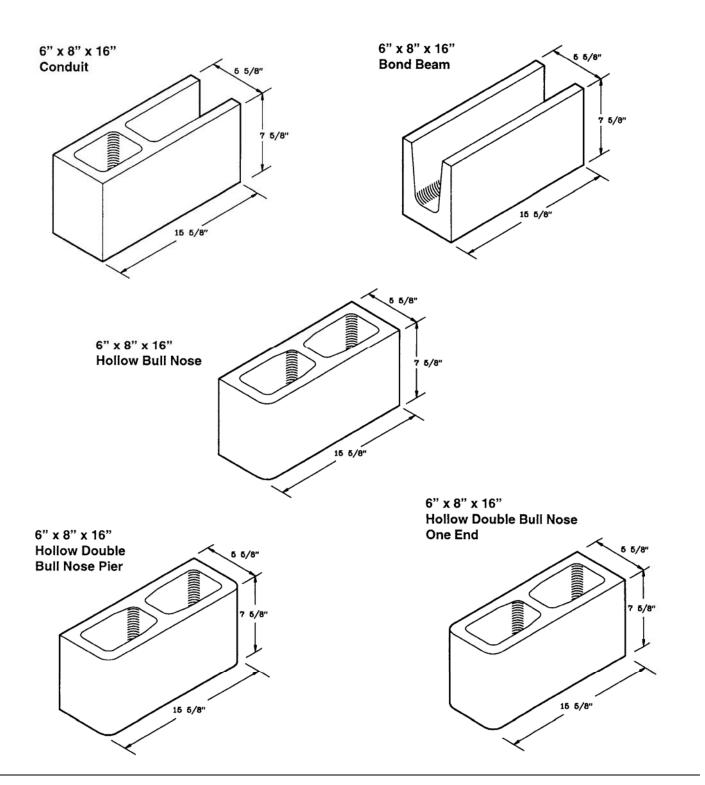




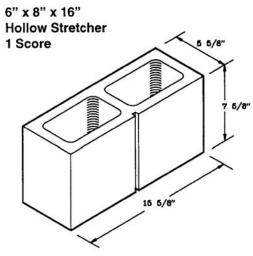


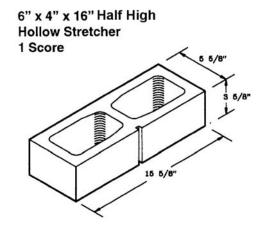


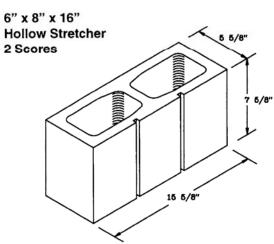
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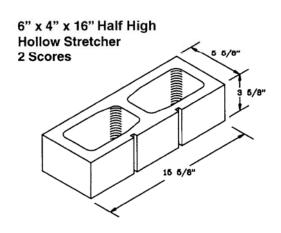


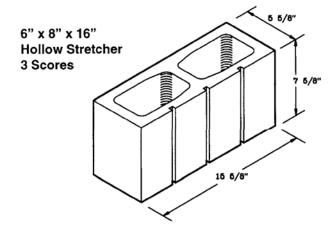
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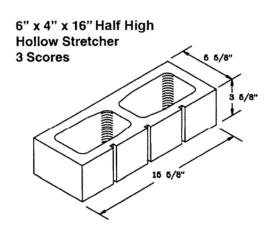




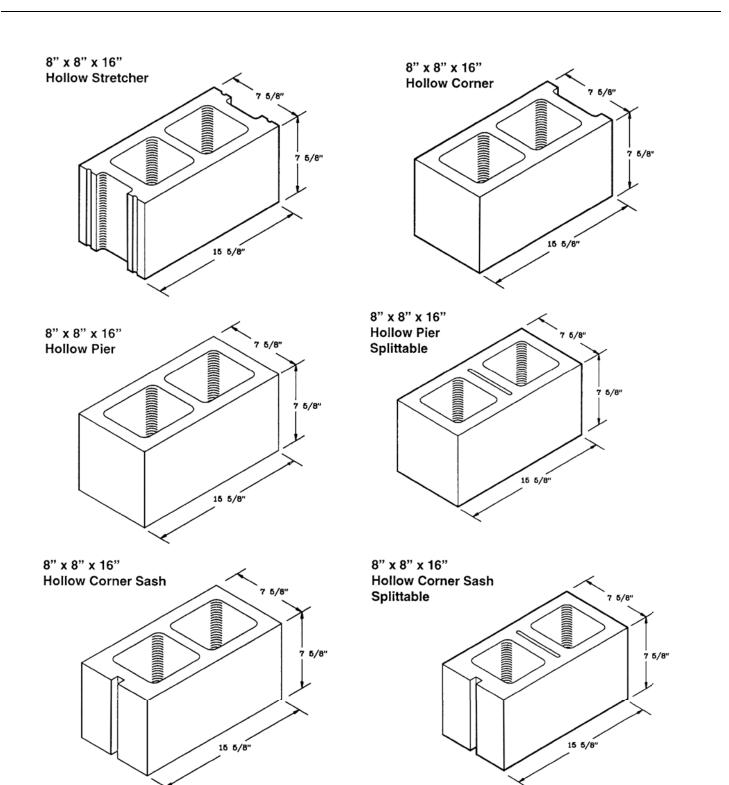




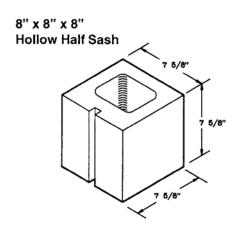


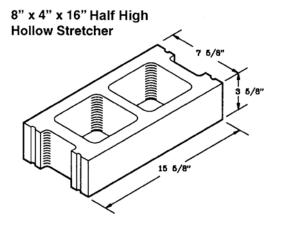


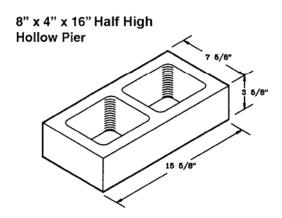
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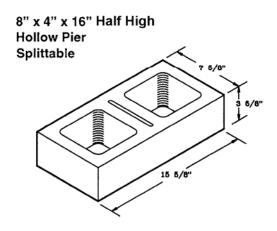


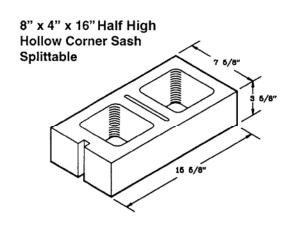
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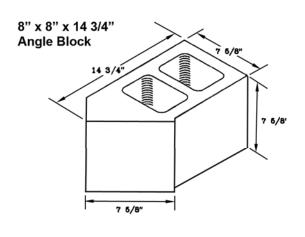




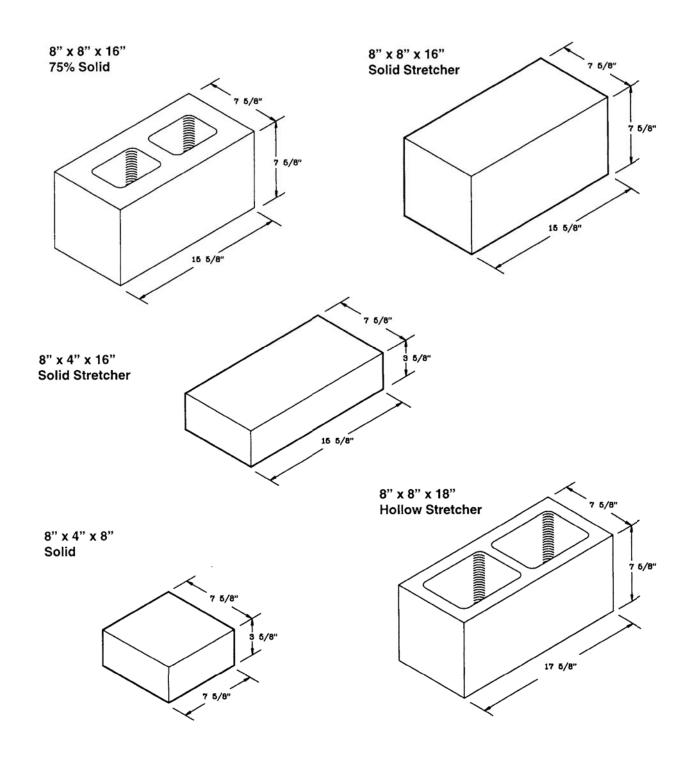




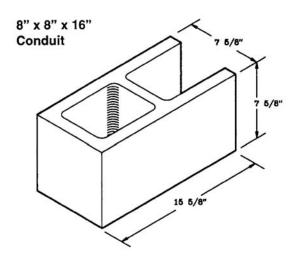


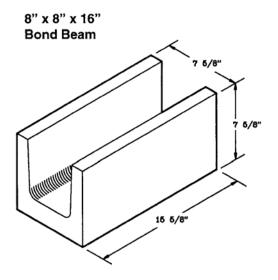


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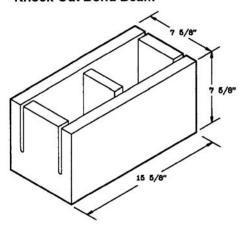


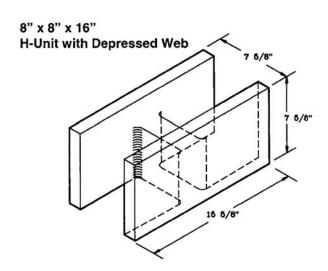
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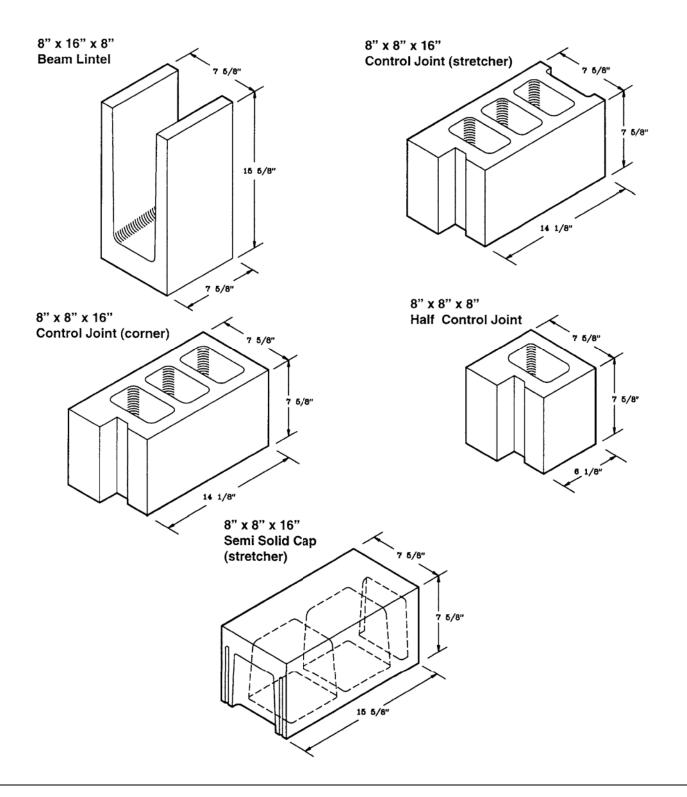


8" x 8" x 16" Knock-Out Bond Beam



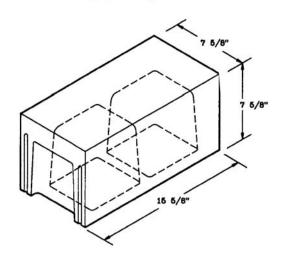


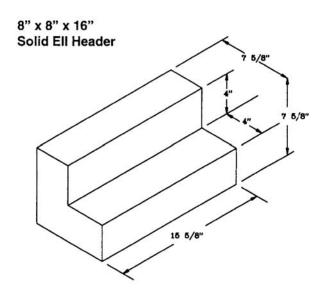
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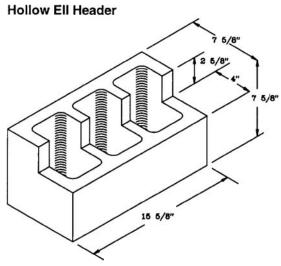
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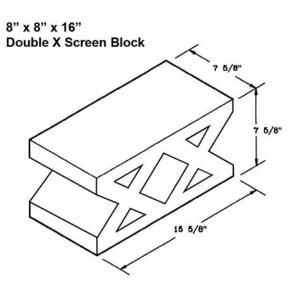
8" x 8" x 16" Semi Solid Cap (corner)



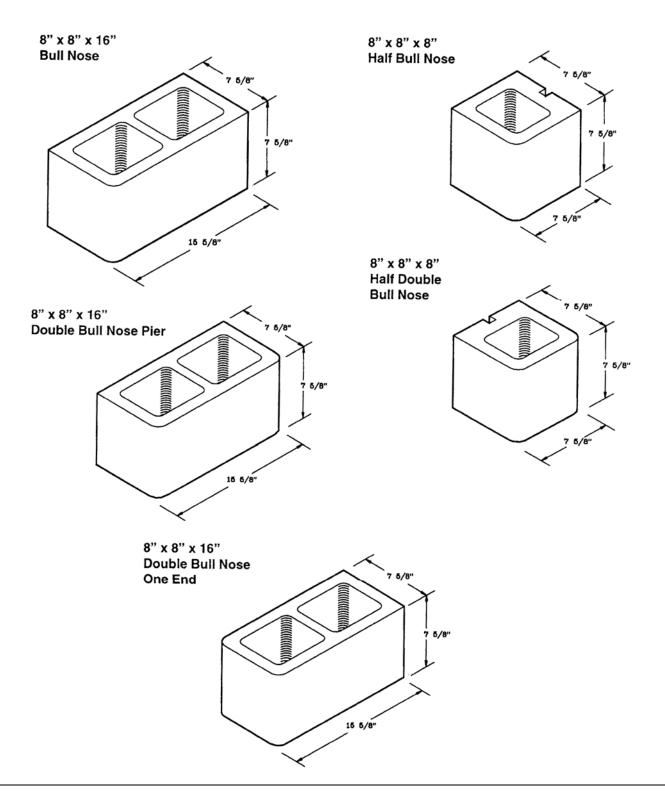


8" x 8" x 16" Hollow Ell Header

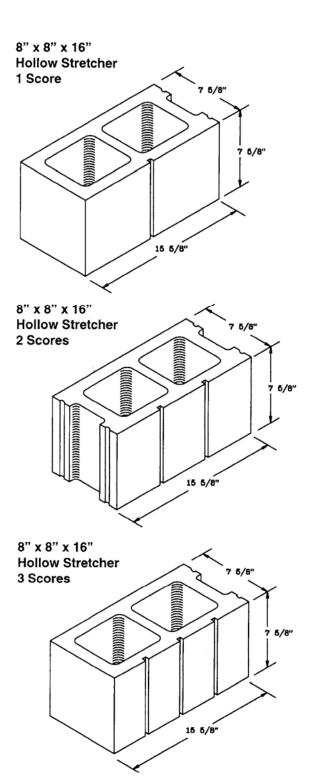


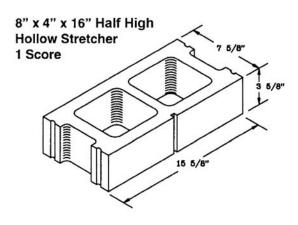


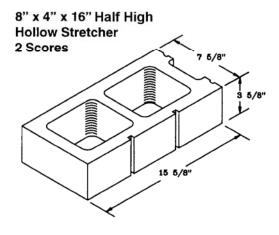
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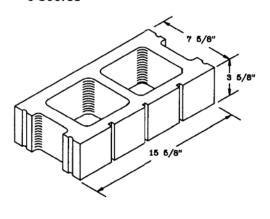
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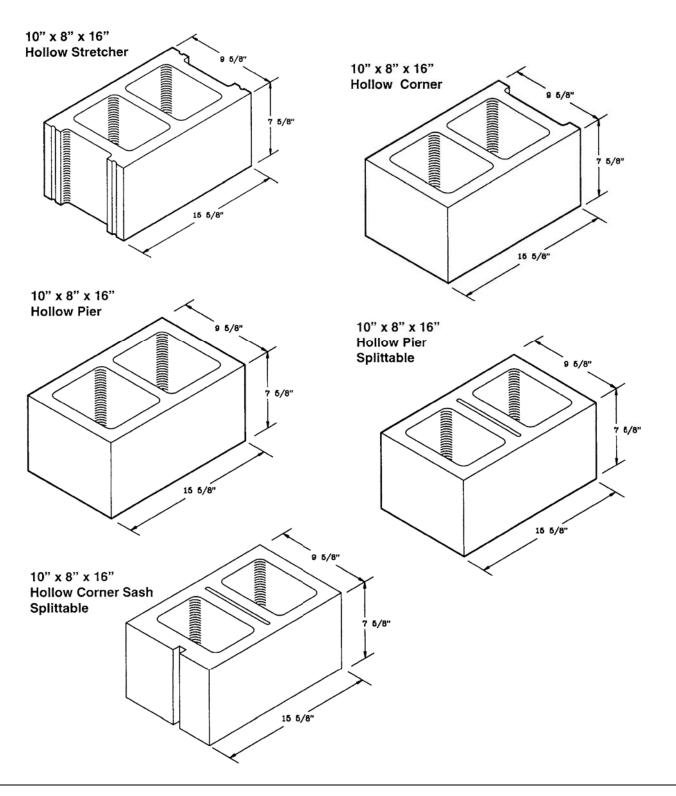




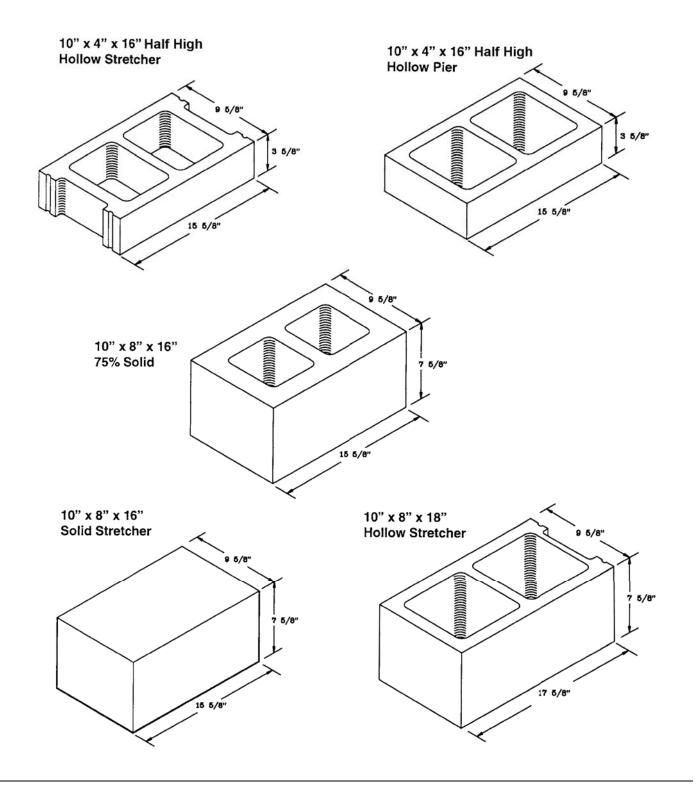
8" x 4" x 16" Half High Hollow Stretcher 3 Scores



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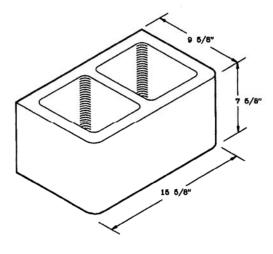


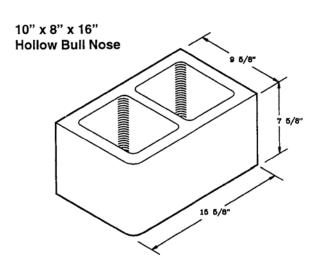
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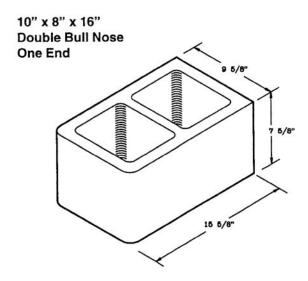


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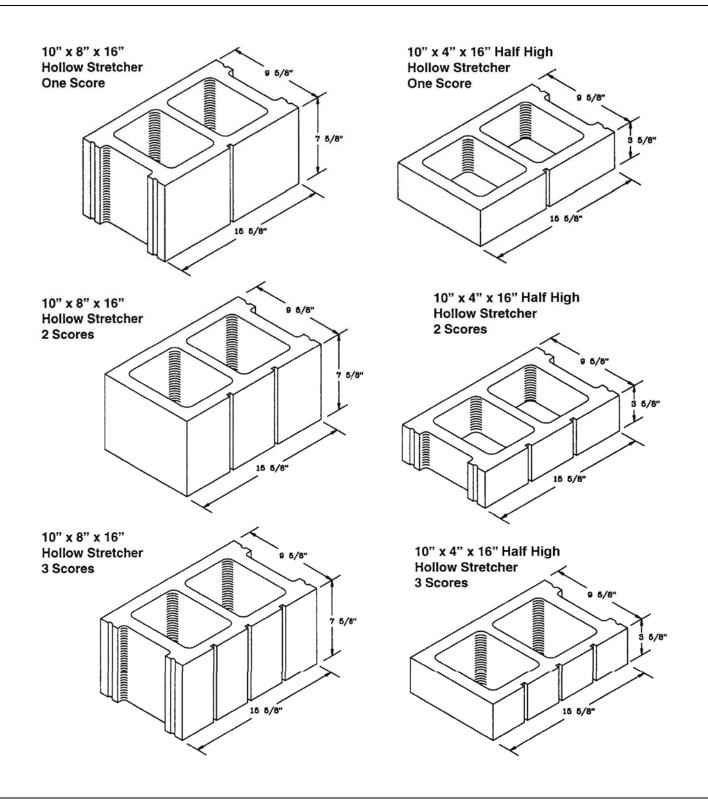
10" x 8" x 16" Double Bull Nose Pier



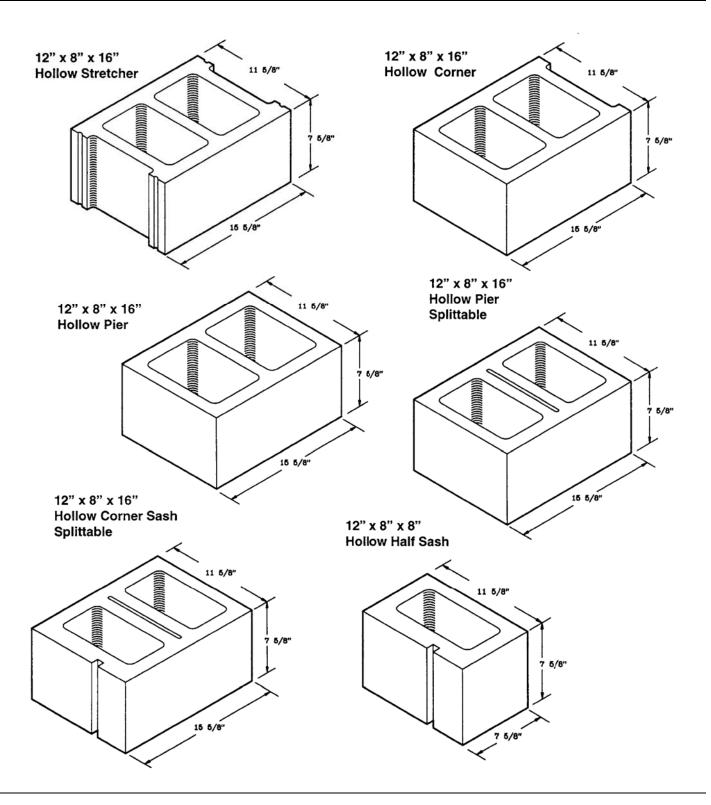




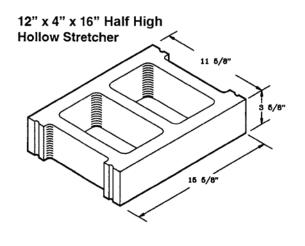
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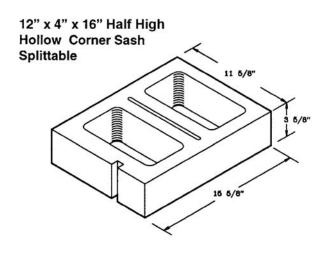


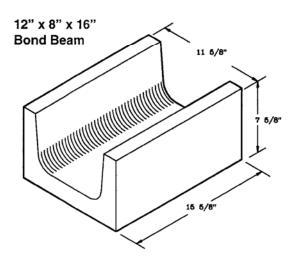
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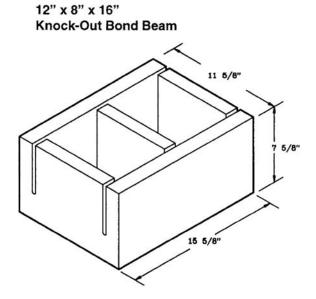


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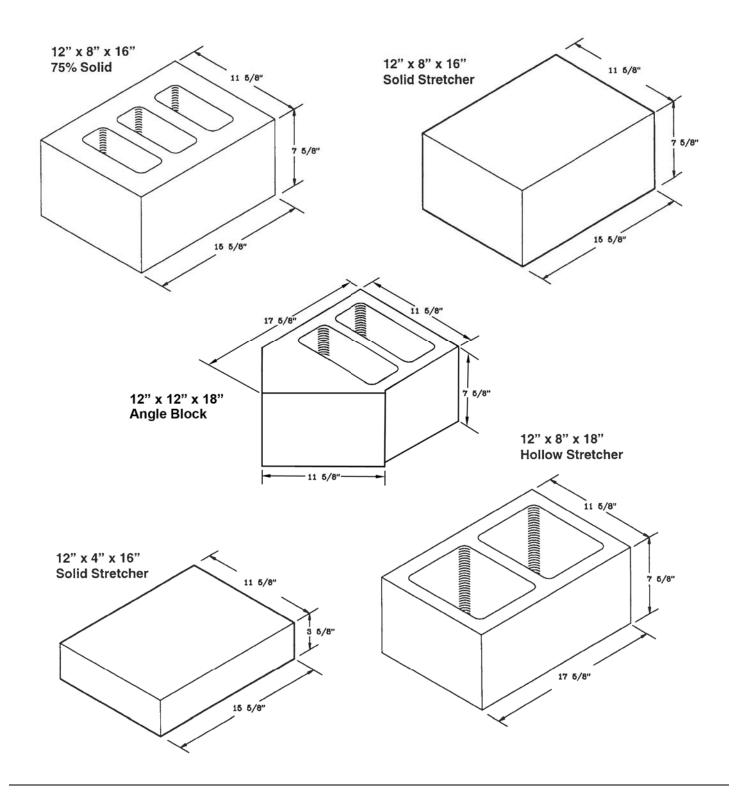




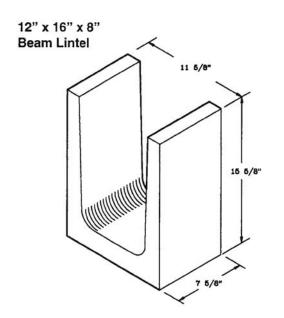


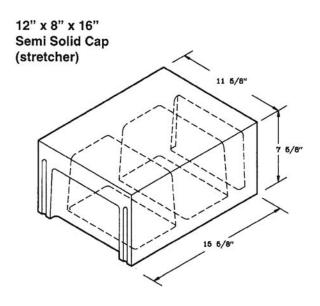


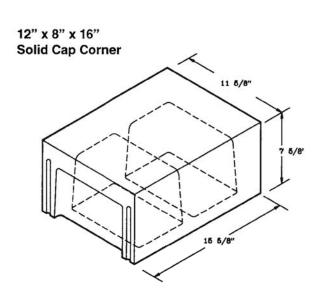
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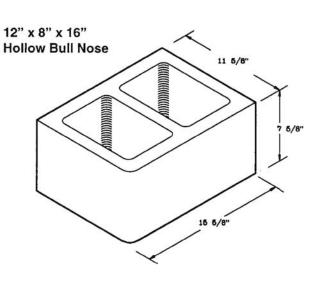


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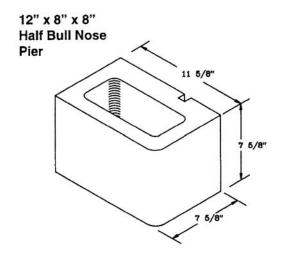


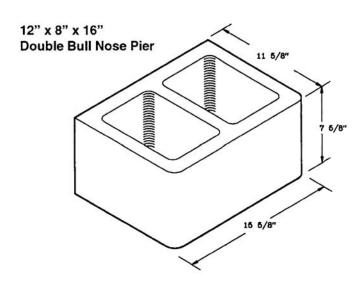


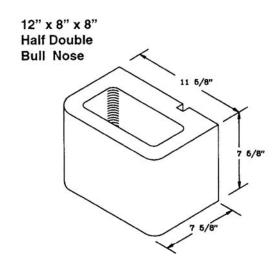


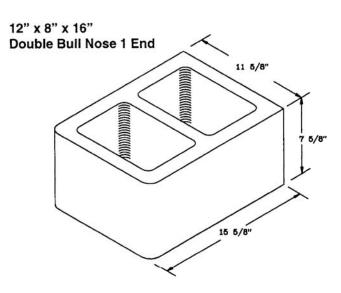


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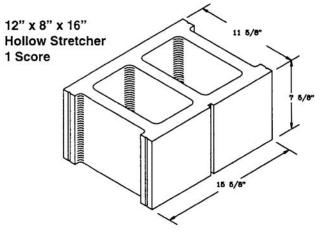


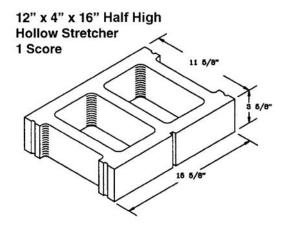


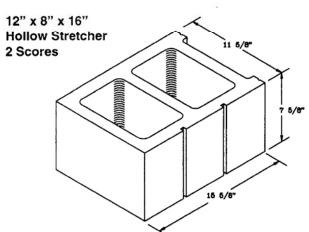


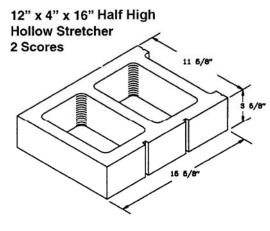


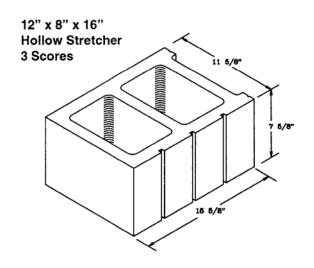
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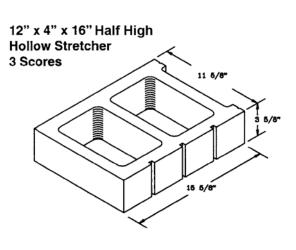




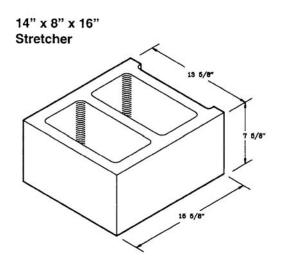


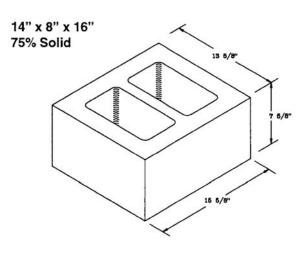


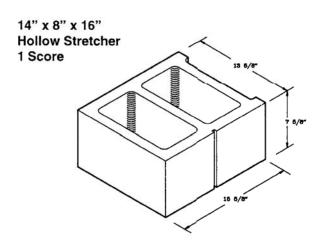




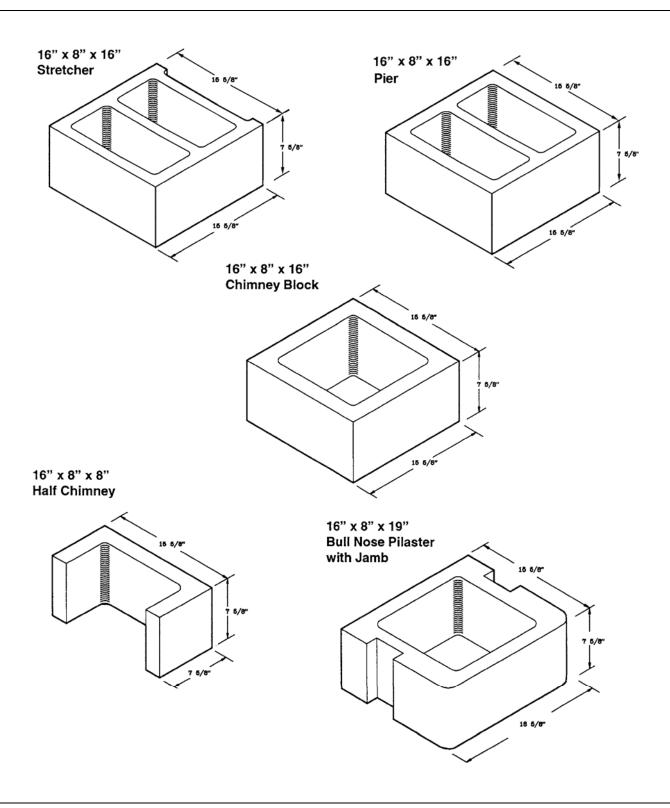
### Standard CMU







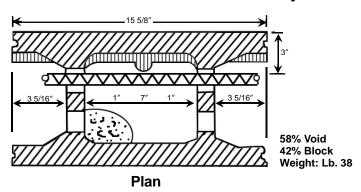
### Standard CMU

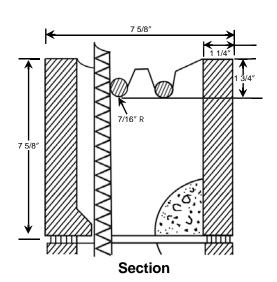


## **Grout Block System**

#### 12" EP Henry Grout Block Splice Bar Above **Edge of Block** "Spacer" for Right Location of **Vertical Bars** Horizontal Reinforcement 8", 16", 24" on Centers **Multiples of Fill Entire Wall** with Concrete **Vertical Reinforcement** 4", 8", 16", 24" on Centers 66% Void 'Spacer" Bar to Hold 34% Block Vertical Bar in Right Plan Weight: Lb. 47 **Position** Section

#### 8" EP Henry Grout Block



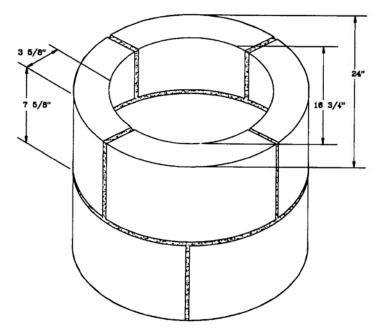


#### **Specification Considerations**

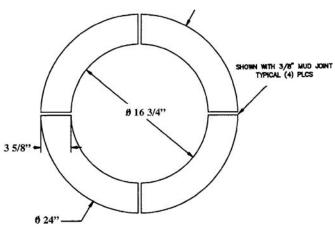
- 1. Specify 8", 12", or 16" EP Henry Grout Block.
- 2. The compressive strength of the grout is recommended to be 3,000 to 4,000 psi with a 5" or 6" slump and 3/8" to 1/2" maximum size aggregate. This will ensure complete filling of the voids without vibration and prevent aggregate from hanging up on the steel.
- 3. Size and strength of the steel reinforcing will be variable in structural calculations. The Grout Block will comfortably accommodate a #8 reinforcing bar. The grade of steel may be 40, 60, or 75 with the high strength grades allowing use of small diameter steel and/or greater spacing.
- 4. **Type M high strength mortar** (minimum 2,500 psi) shall be specified at all times with Grout Block to ensure equal strength of the materials throughout the wall position.
- 5. The overlap of both horizontal and vertical steel reinforcing shall be governed by the last edition of the ACI Building Code. It should be borne in mind that no tying of steel is ever required in the use of Grout Block.
- 6. Adequate engineering considerations must be given to the footing design and the connections between the Grout Block wall the footings.

## Column Block

4" x 8" x 17" Column Block

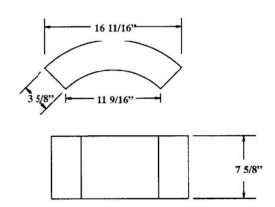


#### 24" DIAMETER COLUMN AS CONSTRUCTED



#### COLUMN UNIT DETAIL

Available in Decro-Face\* and smooth finishes.







All Profile CMU's are made to order and are sold with one finished face unless clearly stated otherwise. Please call your EP Henry sales representative to discuss any special shapes being considered and also to inquire as to current production lead times. Our in-house sales and customer service department can get you the answers to most of your questions if your sales rep is not readily available.

## Decro-Face®

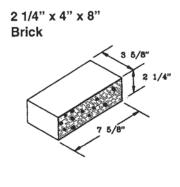
Our Decro-Face line encompasses an extensive selection of color and aggregate combinations to achieve a variety of appearances and purposes.

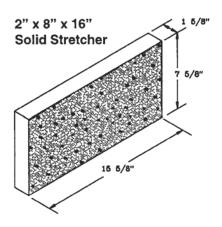
We can apply the Decro-Face to virtually any surface of any shape we produce, making it the broadest of our architectural product offerings.

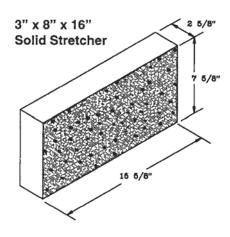
Every third 8" x 8" x16" and every other 12" x 8" x 16" standard unit will be made as a splittable unit with a sash on one end and pier (smooth) on the other end. This facilitates the cutting of half units on the jobsite as needed. The mates are stretchers with ears. All Bull Nose units have a 1" radius.

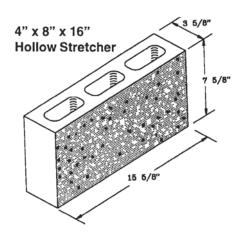
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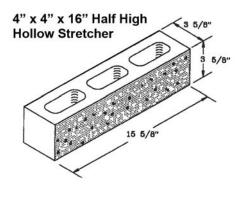
2"- 3"- 4"

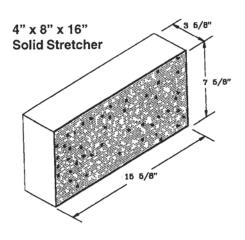


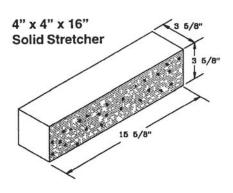




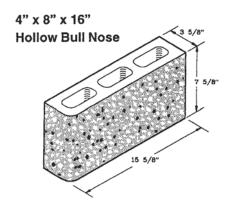


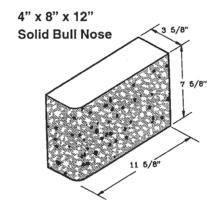




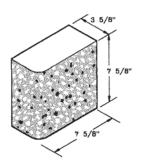


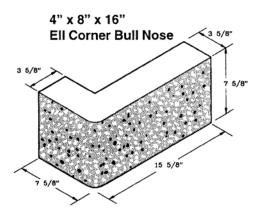
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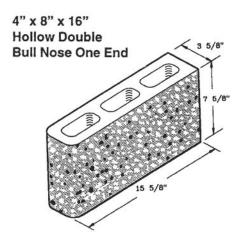


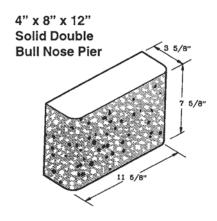


4" x 8" x 8" Solid Bull Nose

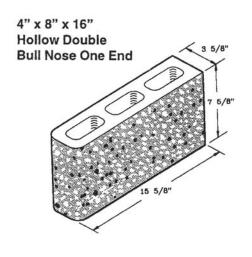


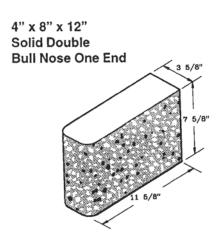




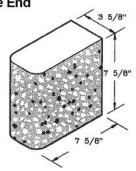


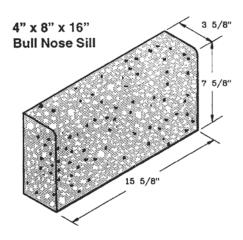
## Decro-Face



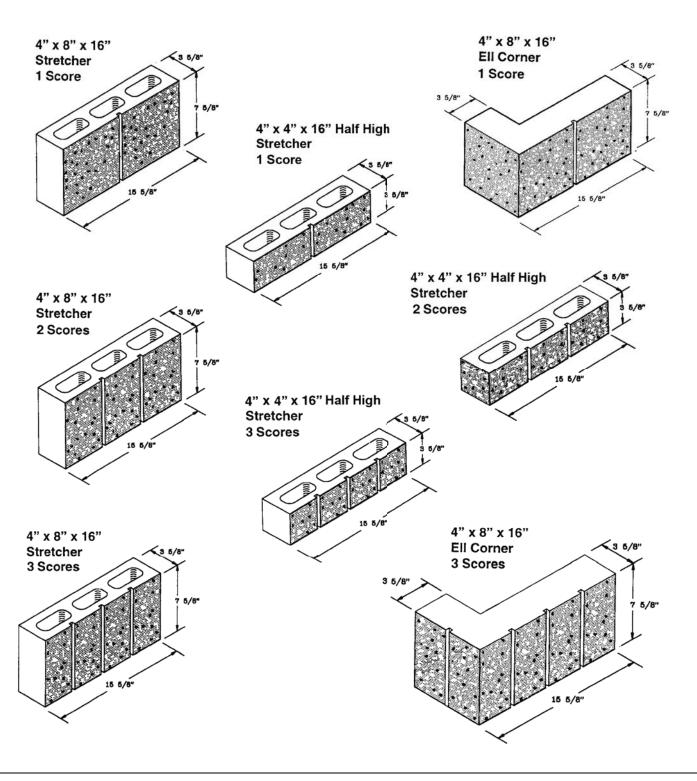


4" x 8" x 8" Solid Double Bull Nose One End

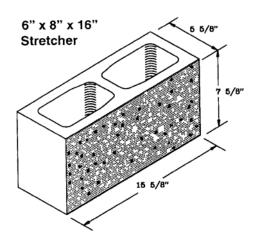


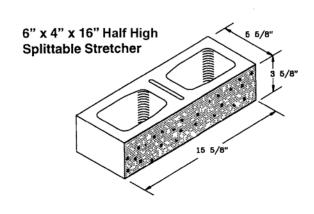


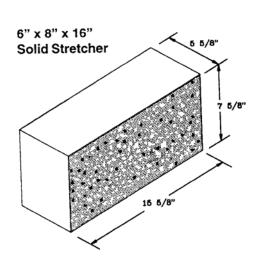
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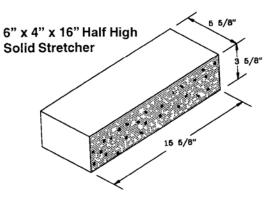


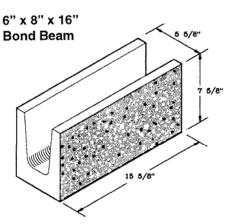
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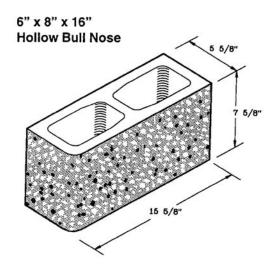


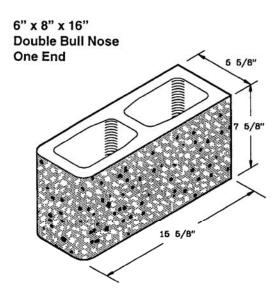


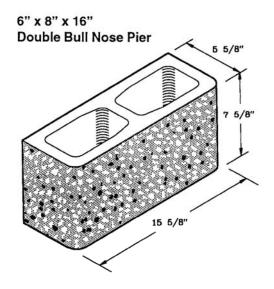




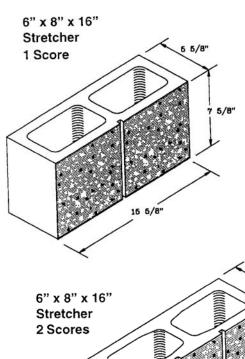
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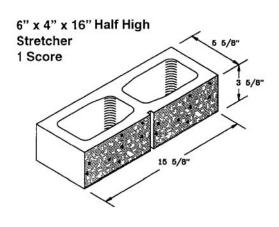


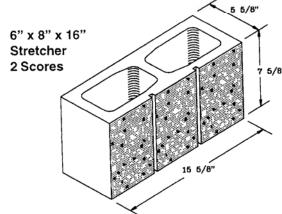


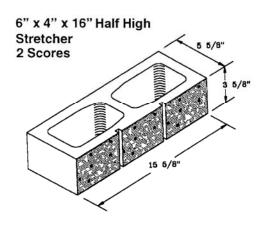


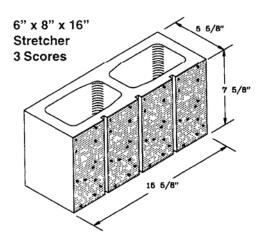
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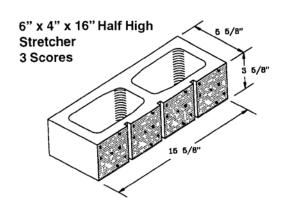




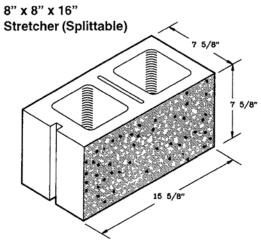


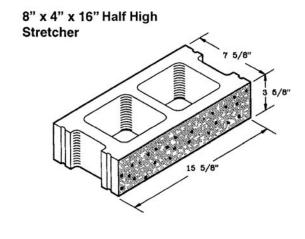


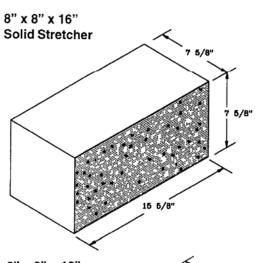


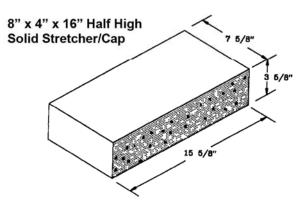


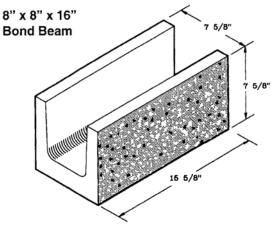
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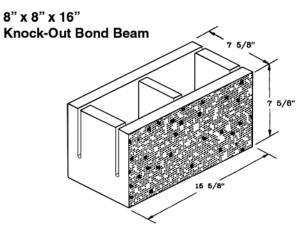






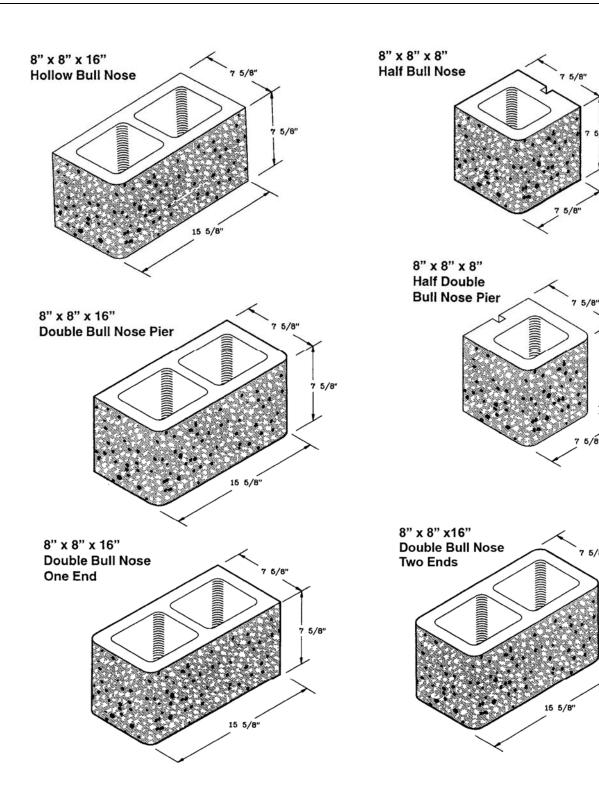






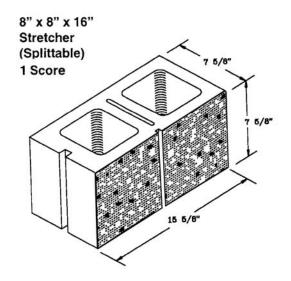
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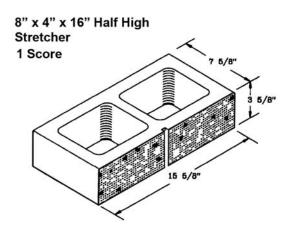
8"

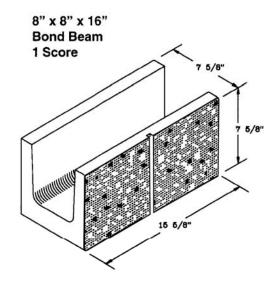


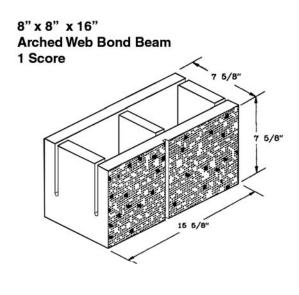
5/B"

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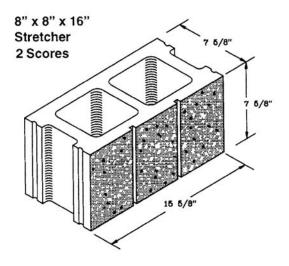


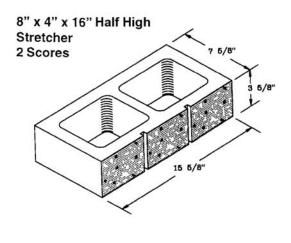


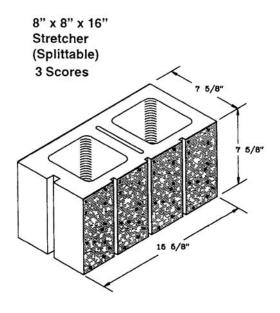


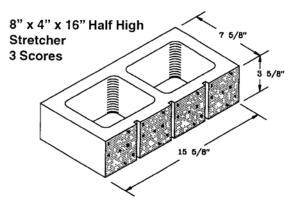


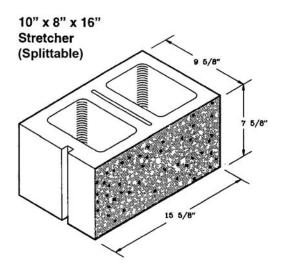
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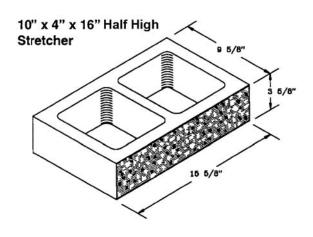


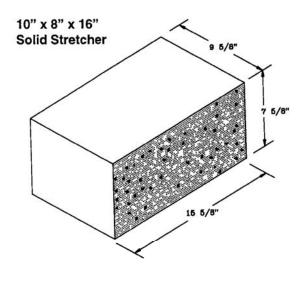


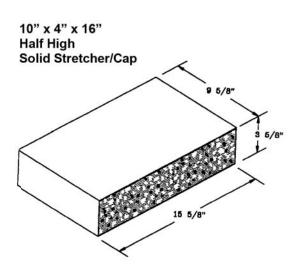


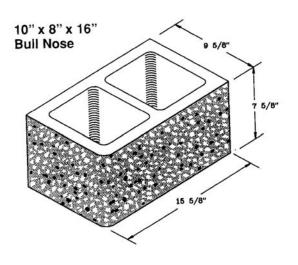


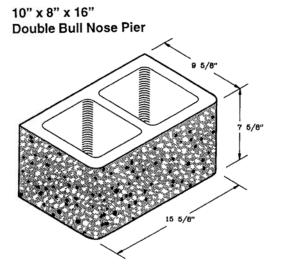


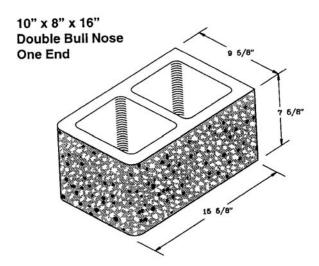


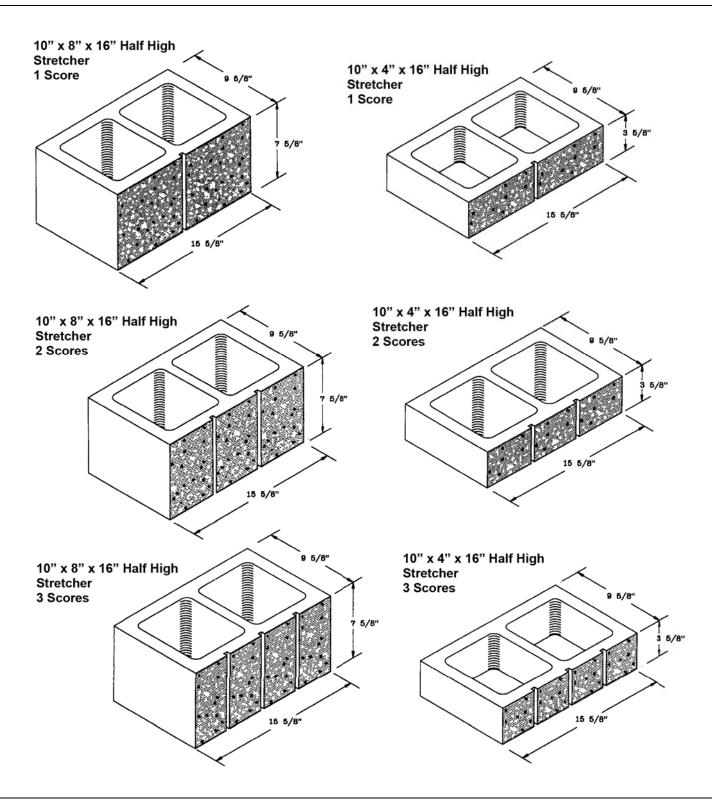


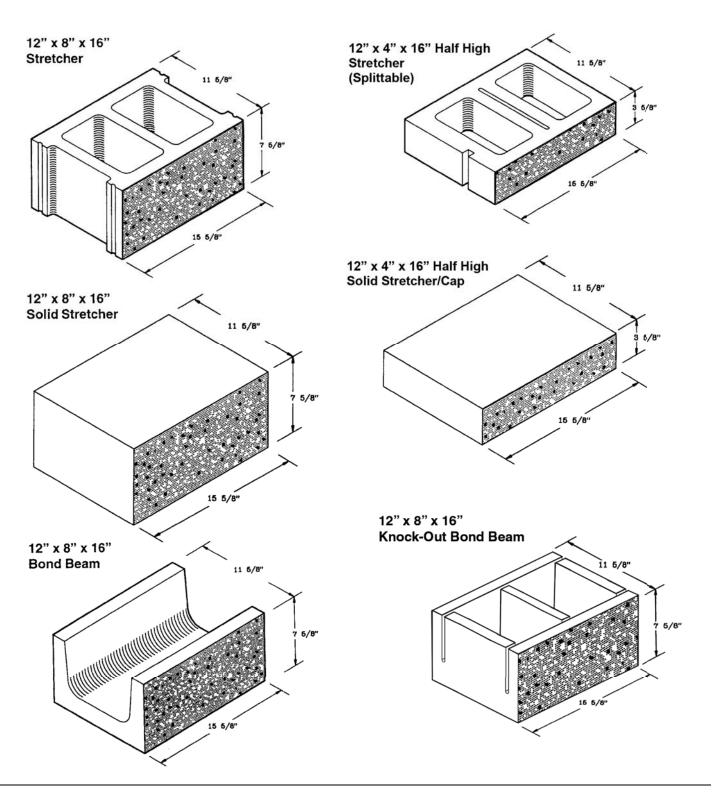


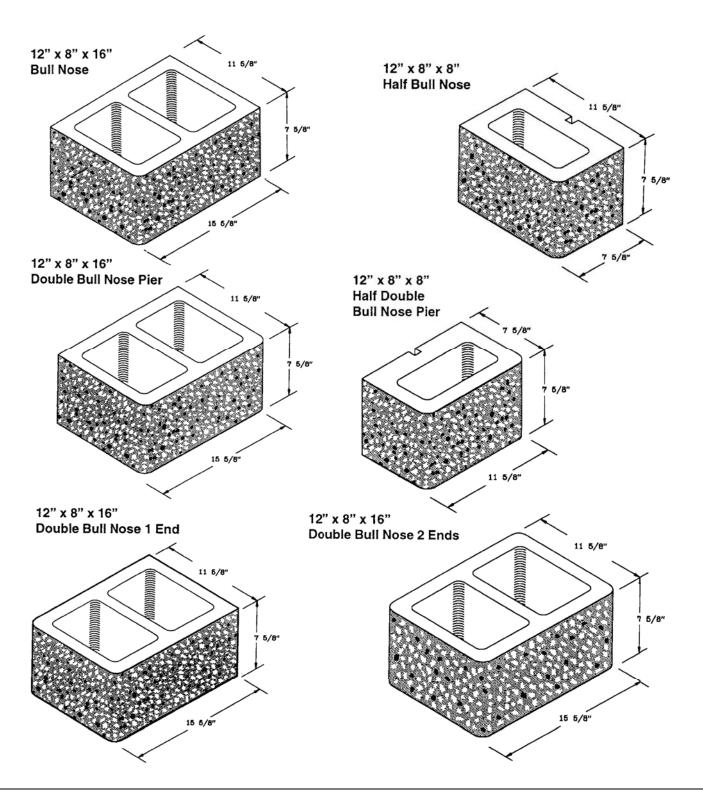


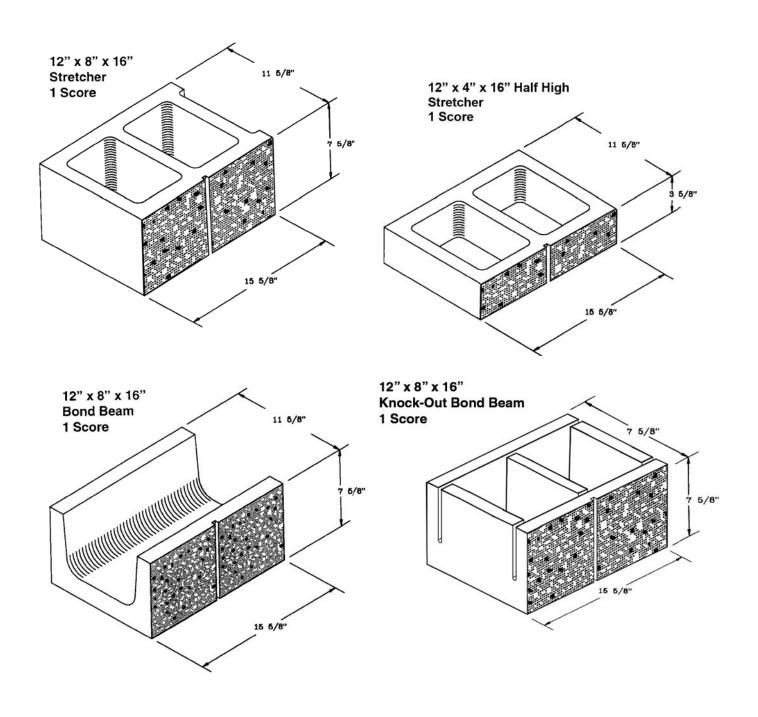


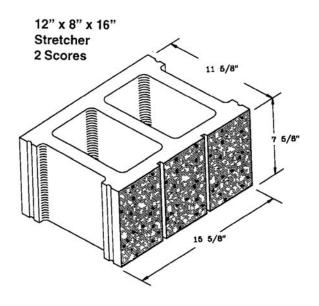


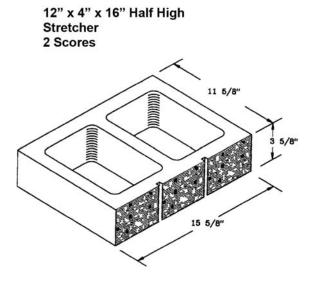


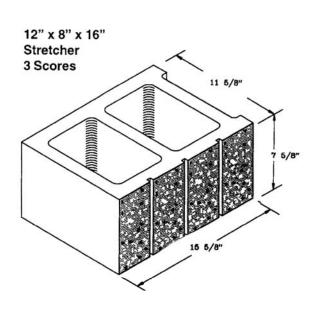


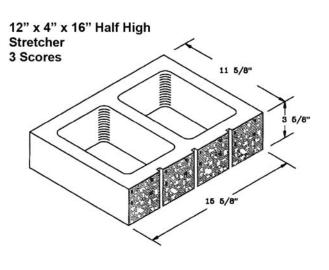




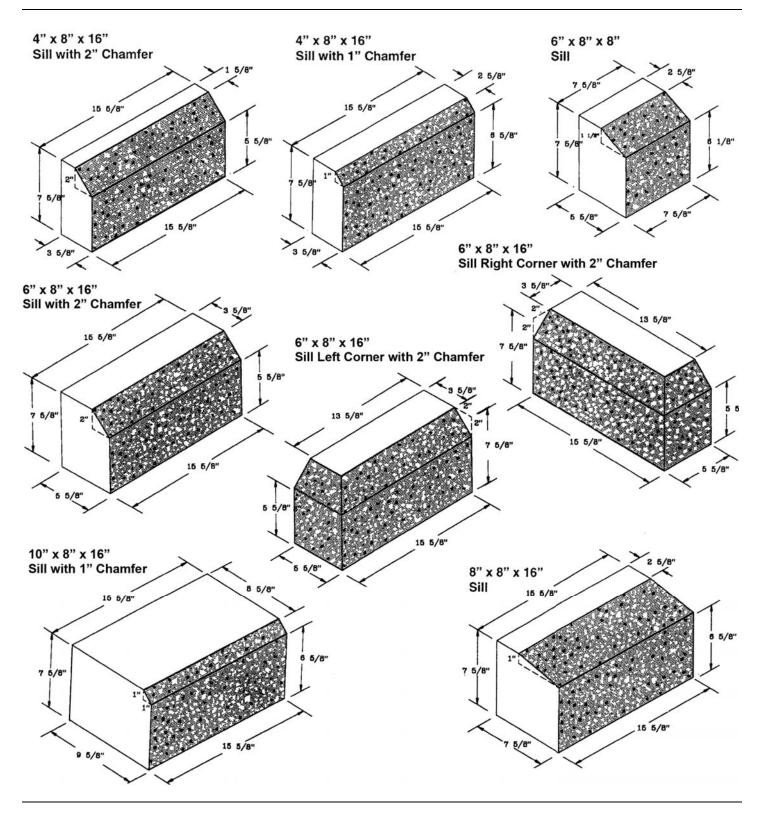




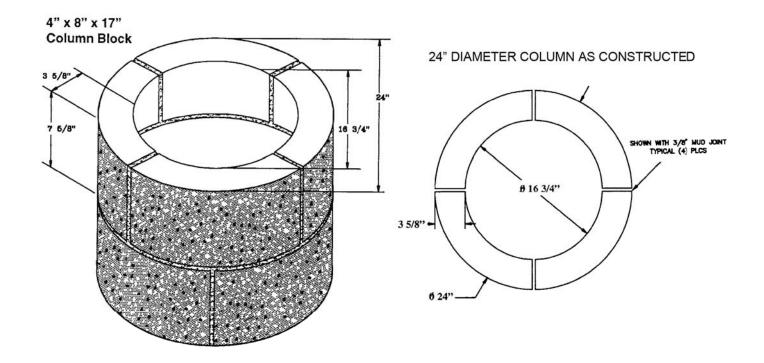




## Decro-Face Sill Block

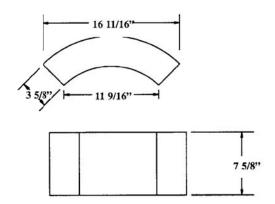


## Decro-Face Column Block



#### **COLUMN UNIT DETAIL**

Available in Decro-Face® and smooth finishes.



## **GroundFace**

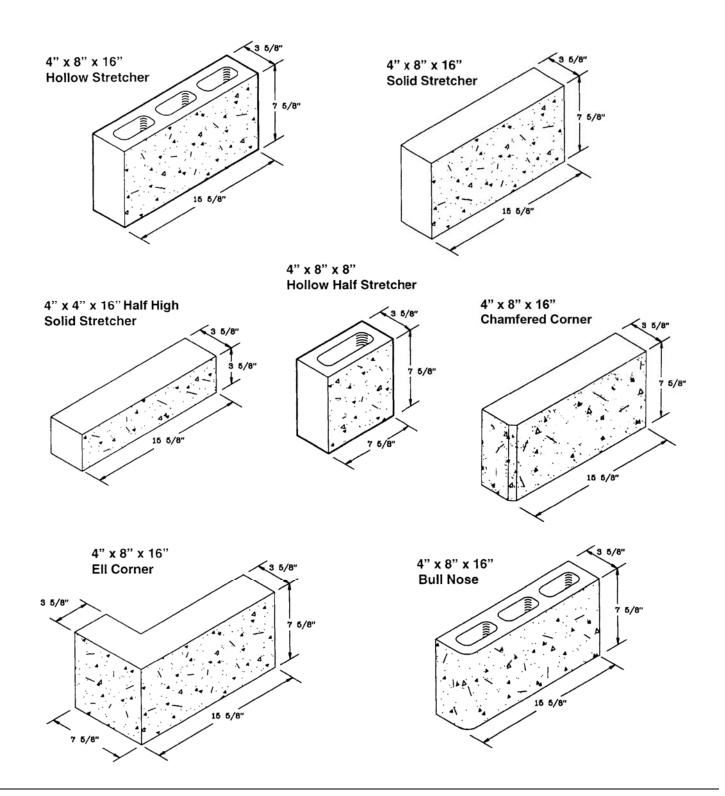
We can grind almost any solid, flat surface of the CMU for double face units, corners, finished bond beams, etc.

Every third 8" x 8" x 16" and every other 12" x 8" x16" standard unit will be made as a splittable unit with a sash on one end and pier (smotth) on the other end. This facilitates the cutting of half units on the jobsite as needed. The mates are stretchers with ears. All Bull Nose units have a 1" radius.

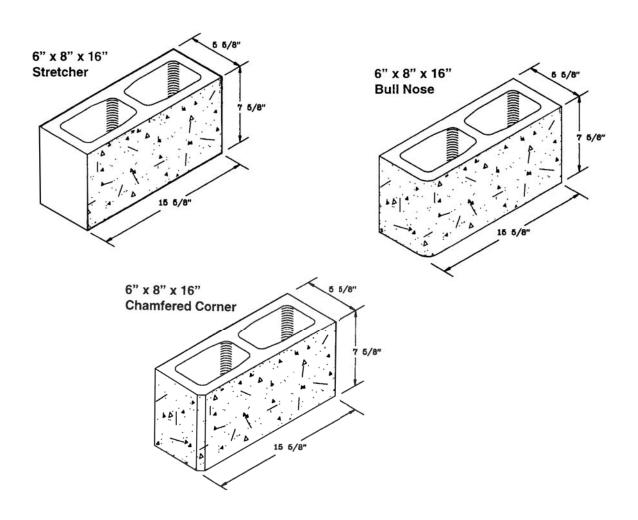
Most shapes and sizes of GroundFace are available with 1, 2 or 3 scores on the face.

www.ephenry.com

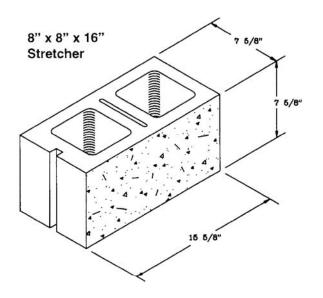
## GroundFace

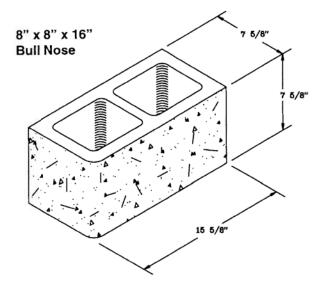


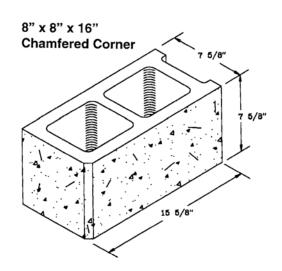
## GroundFace

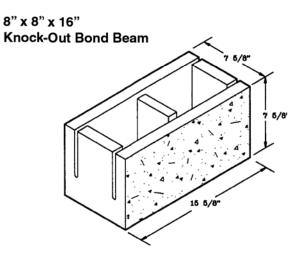


## GroundFace

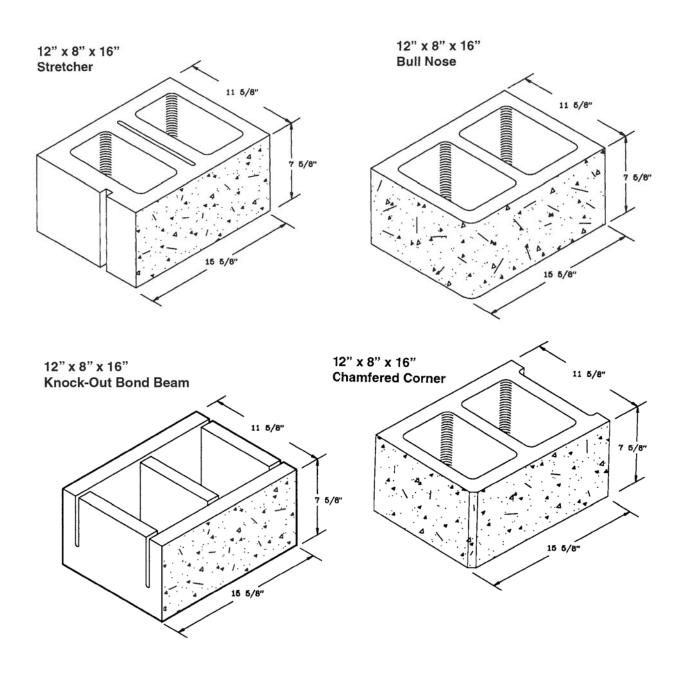




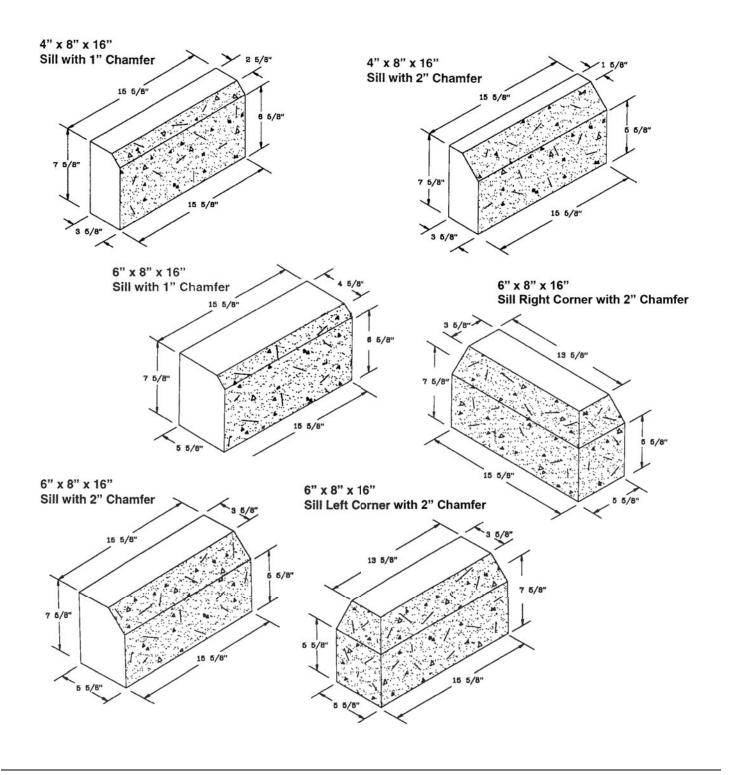




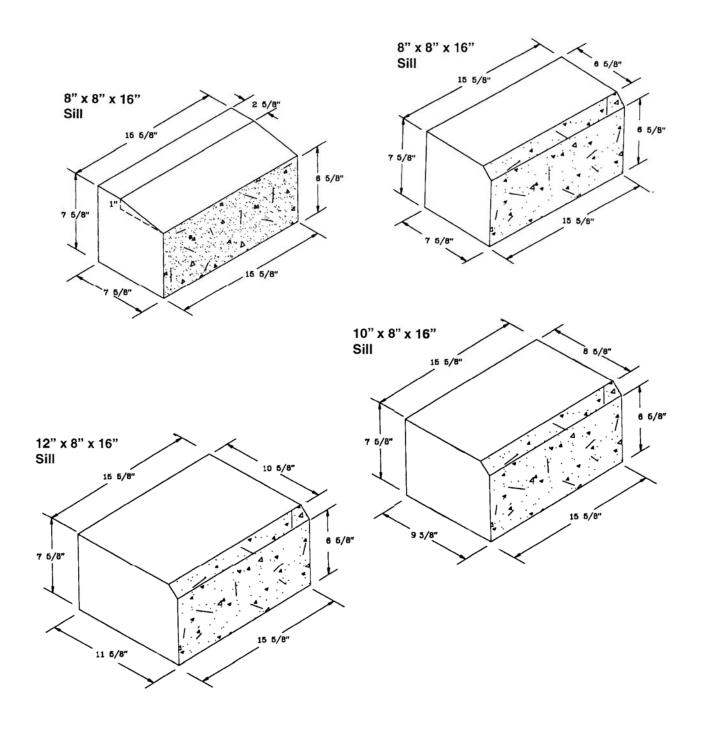
# GroundFace 12"



## GroundFace Sill Block & Special Shapes



# GroundFace Sill Block & Special Shapes

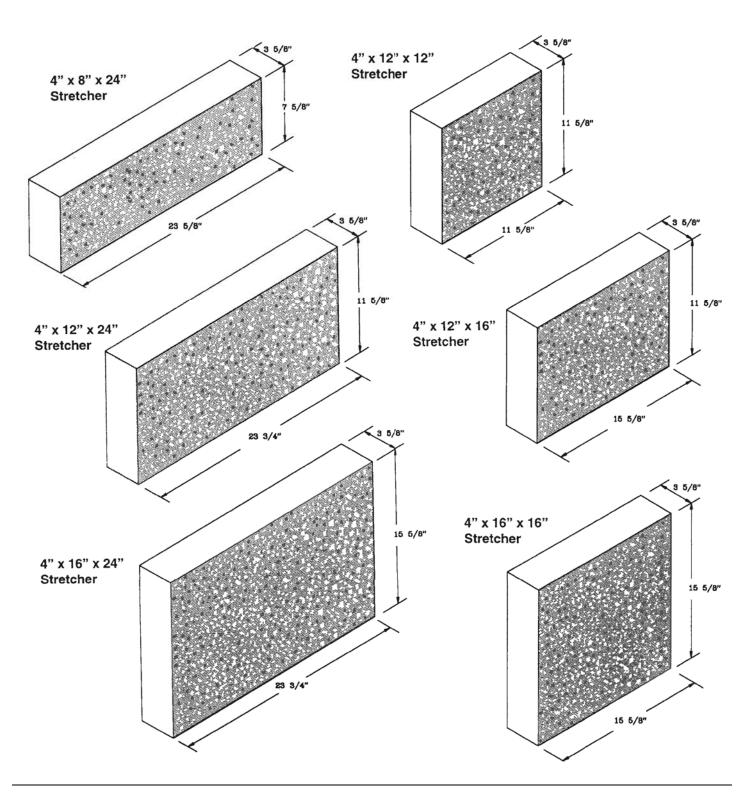


## **EPIK**<sup>TM</sup> Collection

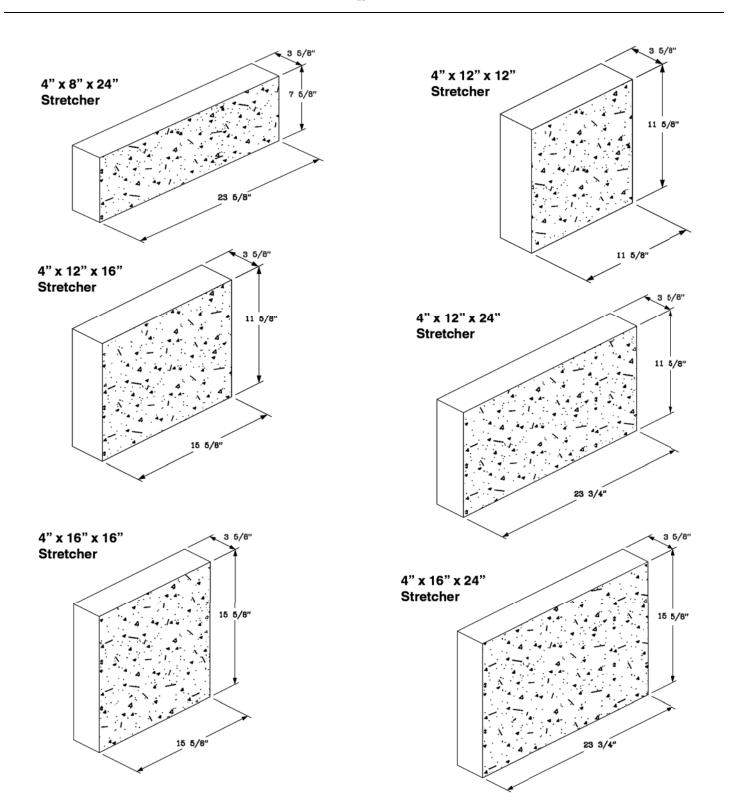
The EPIK line provides a beautiful large scale architectural concrete masonry alternative to precast and stone products in two unique textures. Decro-Stone™ utilizes the same automated blasting process as our popular Decro-Face® line of concrete masonry units, exposing the aggregate beneath the "skin" of the masonry unit. This allows the aggregate to interact with the matrix color for a rich, natural appearance. Ground-Stone is a method of exposing aggregate and creating a very smooth overall appearance by grinding of the concrete masonry unit. This creates a texture more similar to that of marble, again allowing the aggregate to come more into play in the overall aesthetics of the product.

**800 44 HENRY** 

## Decro-Stone®



## $Ground\text{-}Stone^{^{\text{\tiny TM}}}$

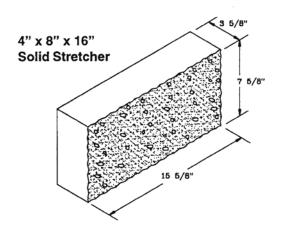


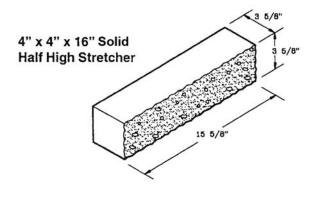
## Split & Ribbed

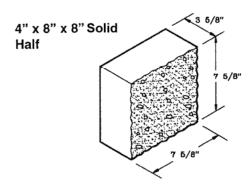
Every other 8" x 8" x 16" and 12" x 8" x 16" standard Profile CMU (with the exception of Four Rib Split Fluted) is a splittable unit with a sash on one end and pier (smooth) on the other end. Its mate is a stretcher with ears. This facilitates the cutting of half units on the jobsite as needed.

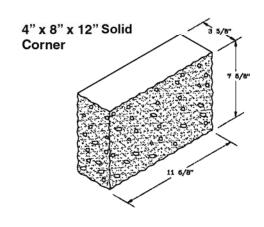
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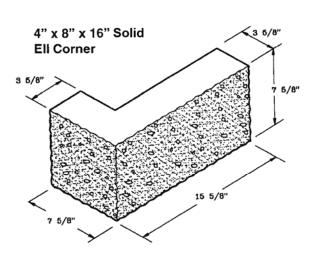
## Rock Face





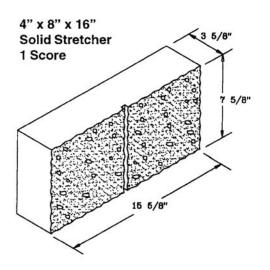


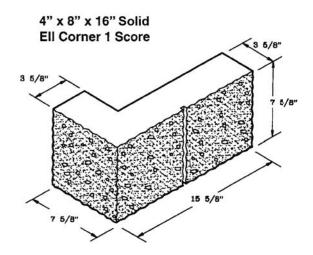


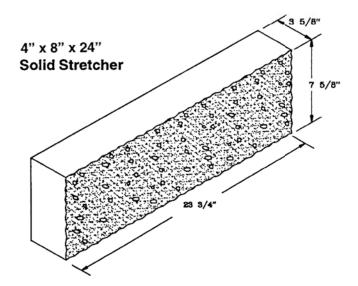


### Rock Face

4"

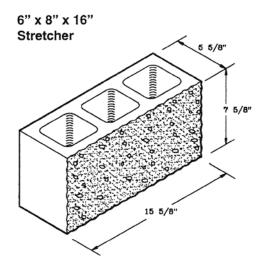


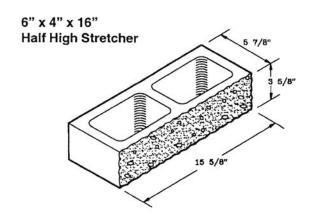


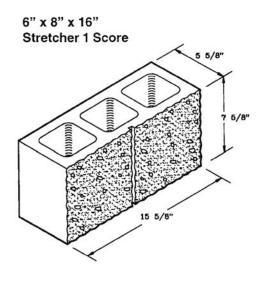


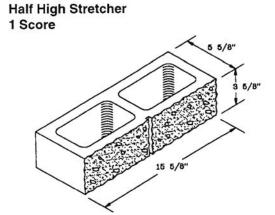
### Rock Face

6"





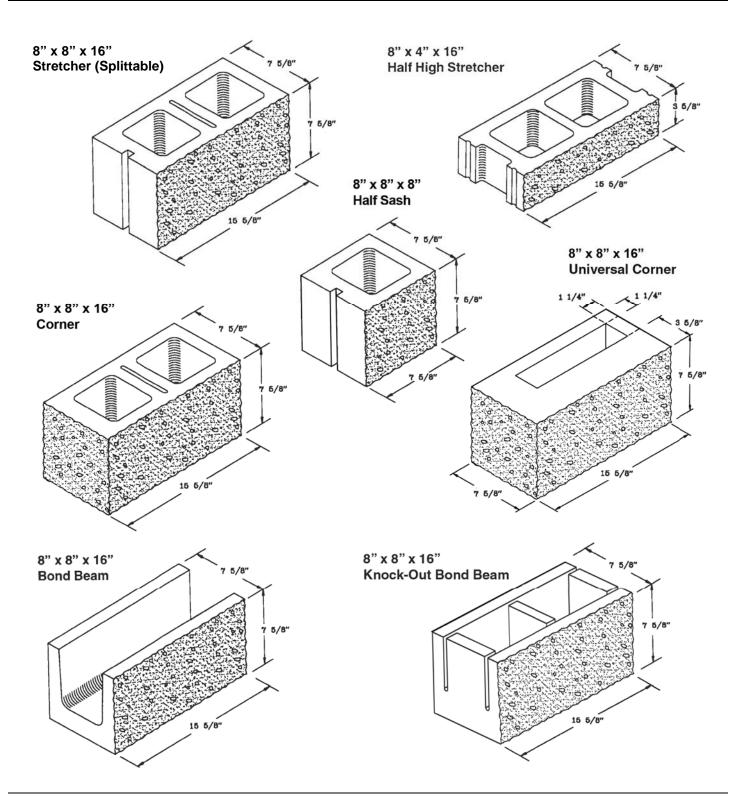




6" x 4" x 16"

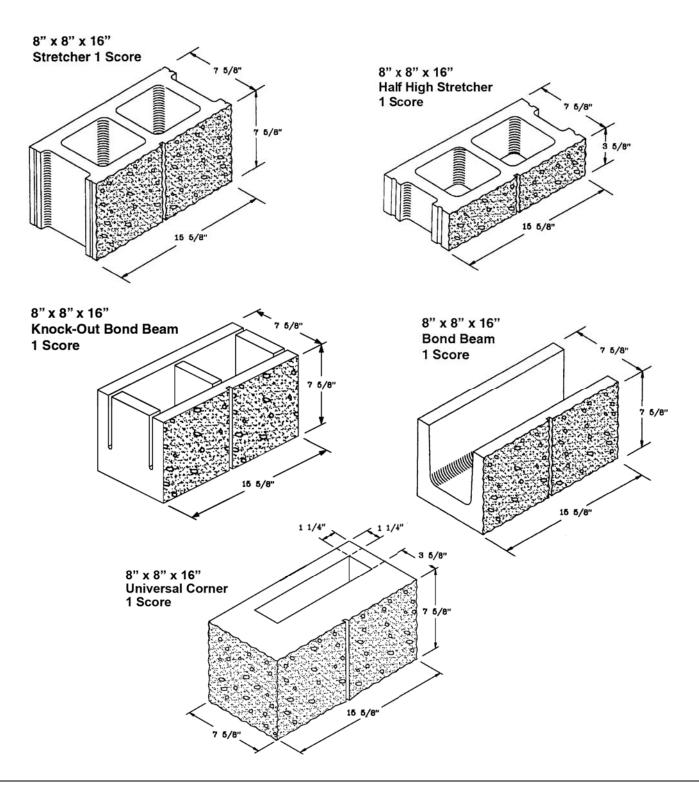
### Rock Face

8"

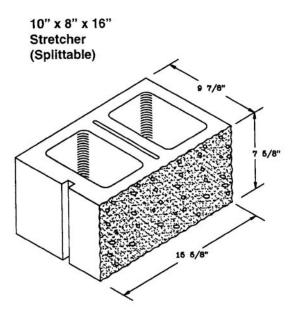


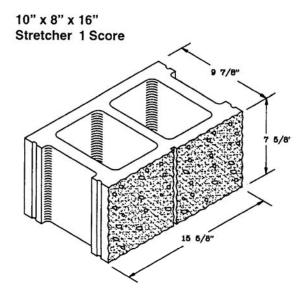
### Rock Face

8"

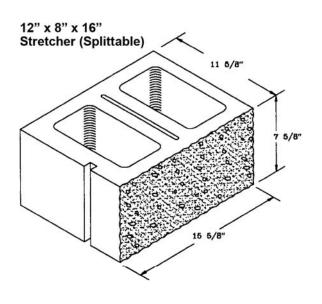


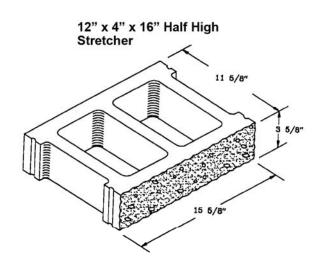
# Rock Face 10"

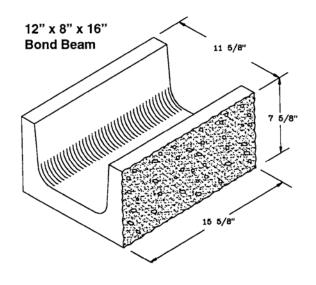


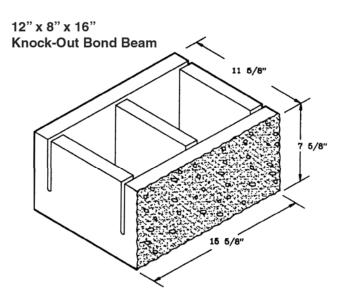


# Rock Face 12"

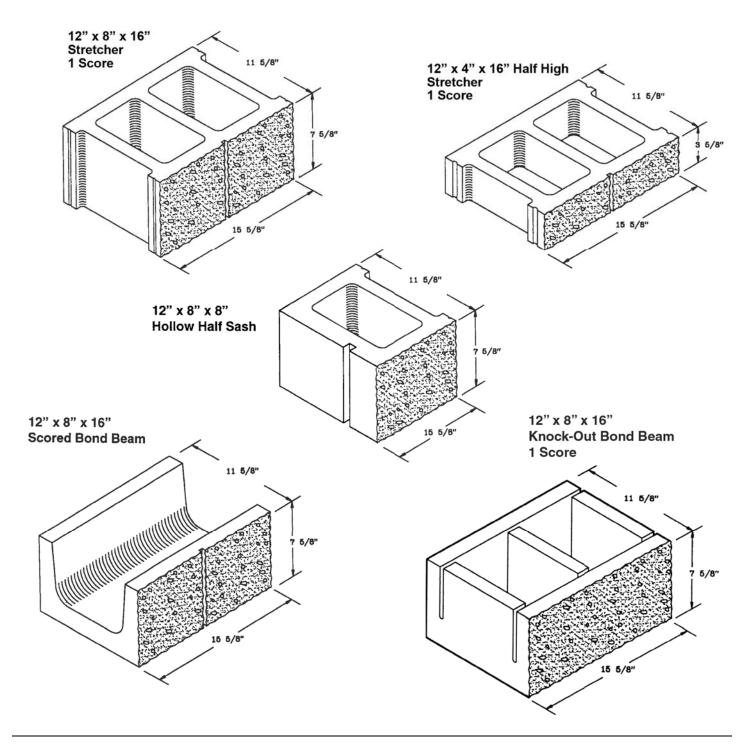




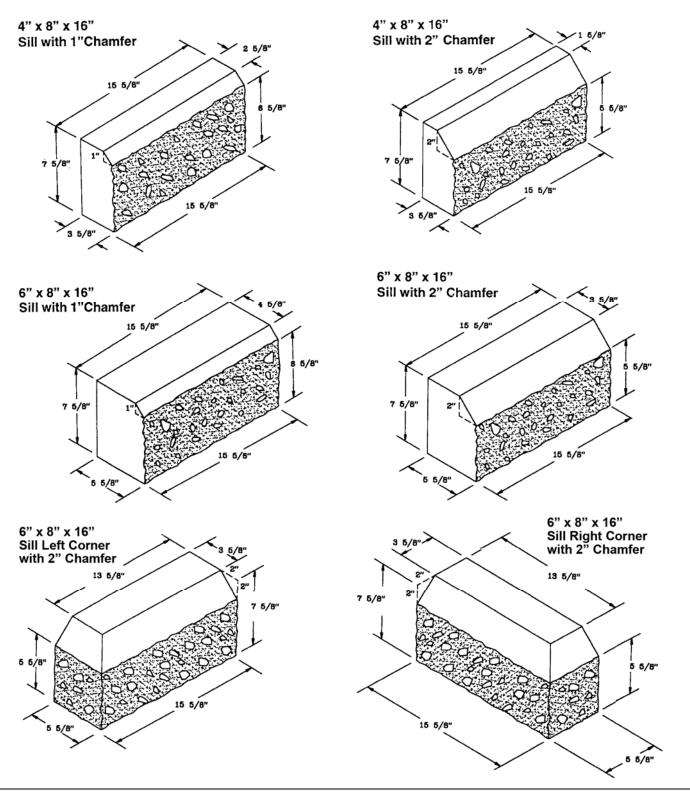




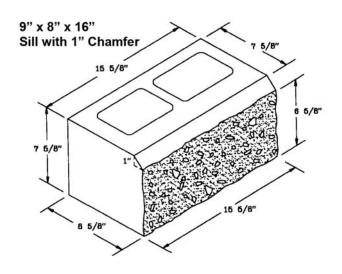
# Rock Face 12"

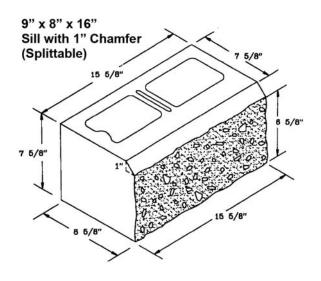


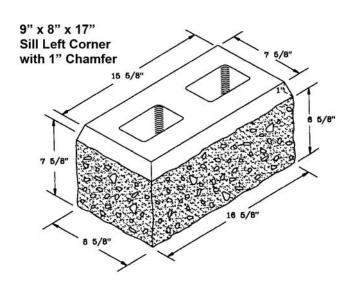
### Rock Face Sill Block

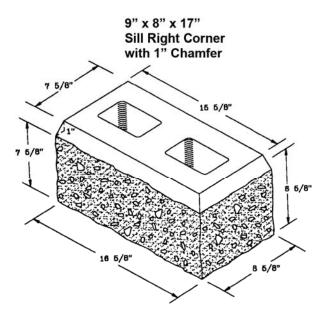


### Rock Face Sill Block

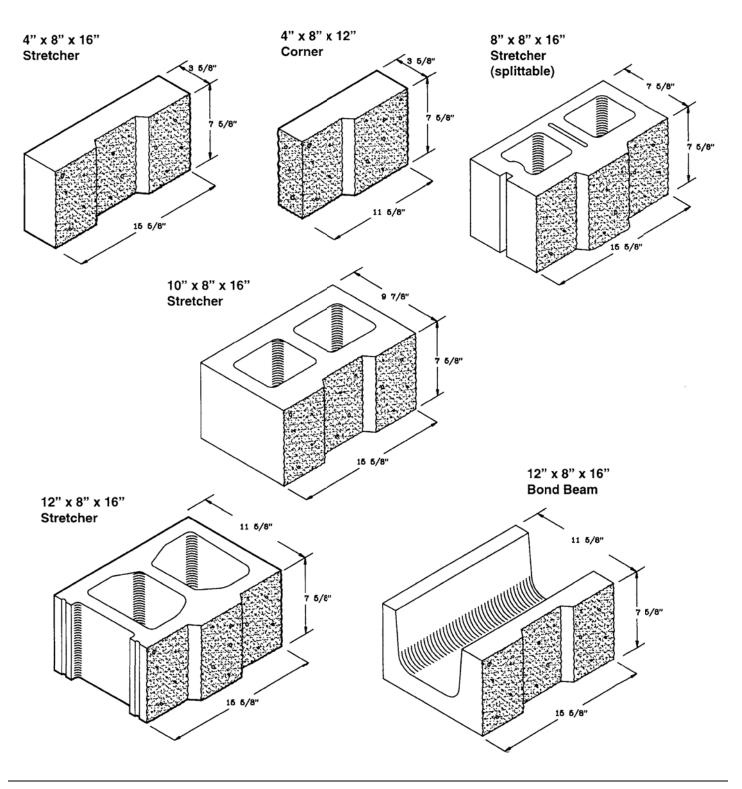




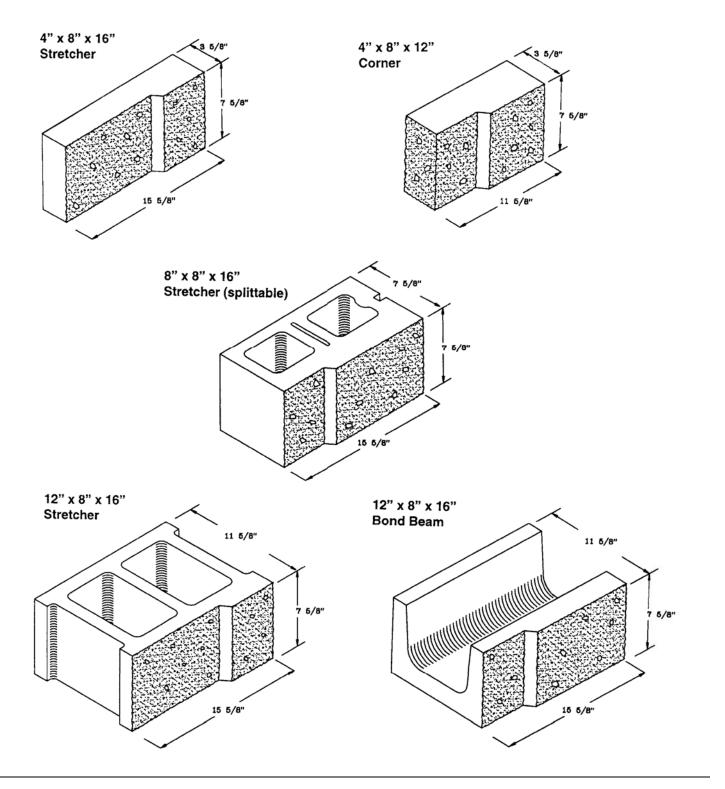




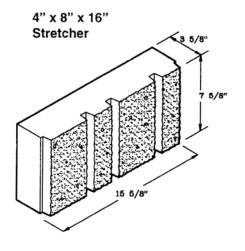
### Shadow Stone®

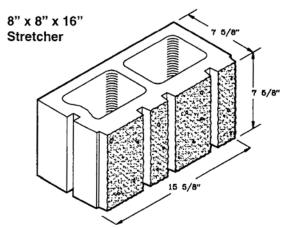


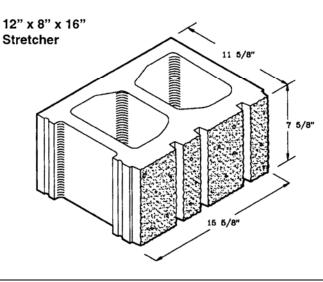
### Castle Rock

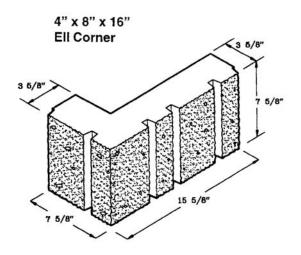


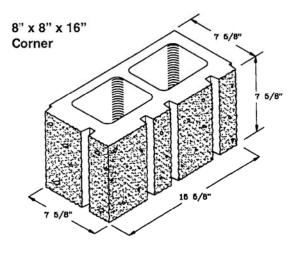
# Style I



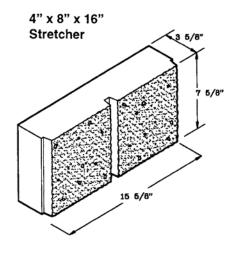


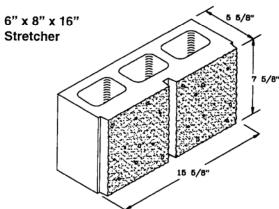


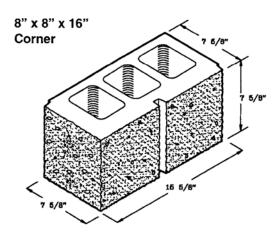


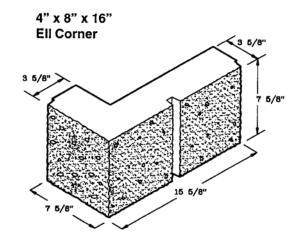


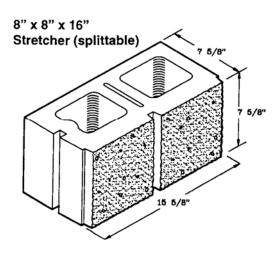
# Style II

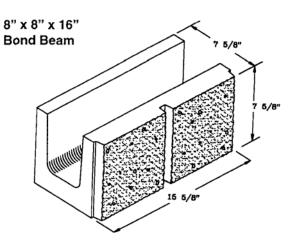






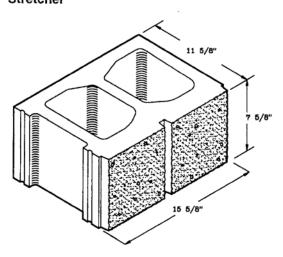


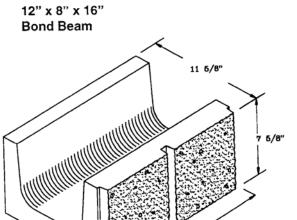




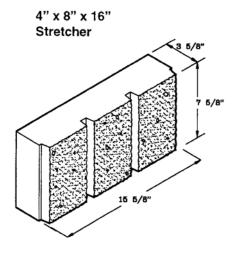
# Style II

12" x 8" x 16" Stretcher

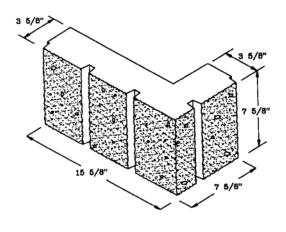


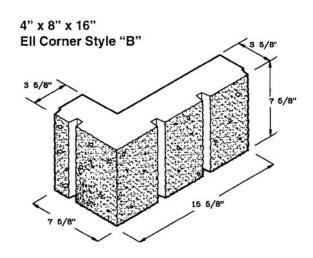


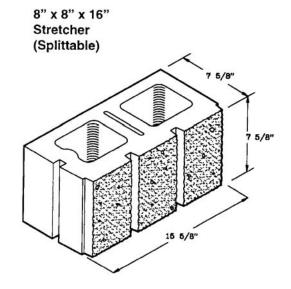
## Style III



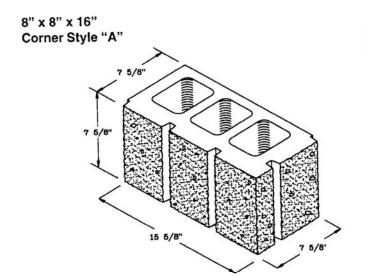
4" x 8" x 16" Ell Corner Style "A"

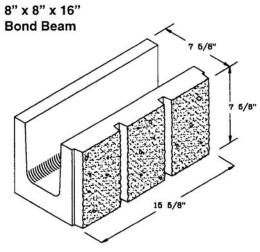


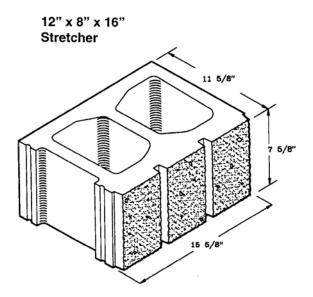


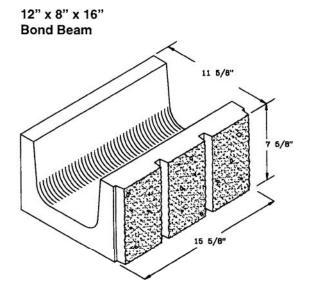


## Style III

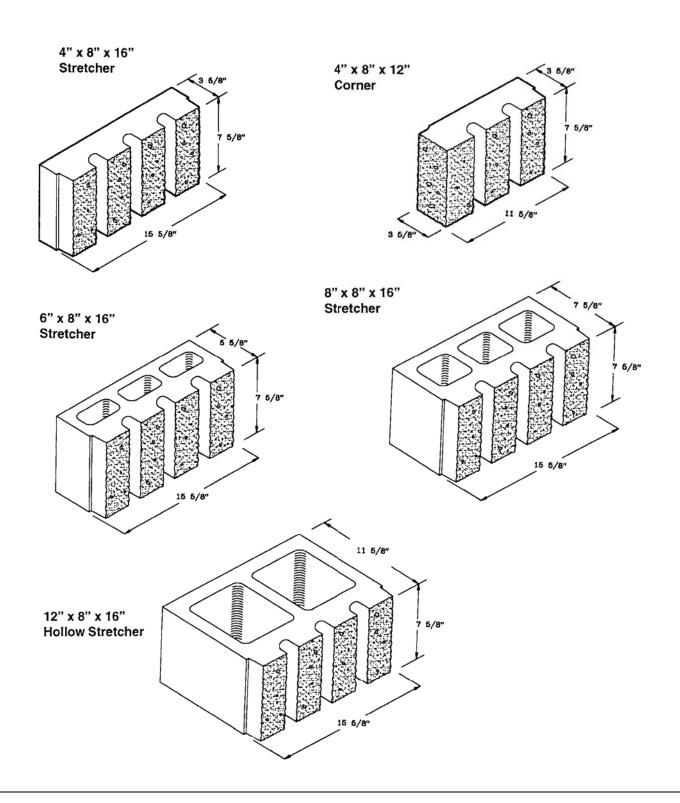




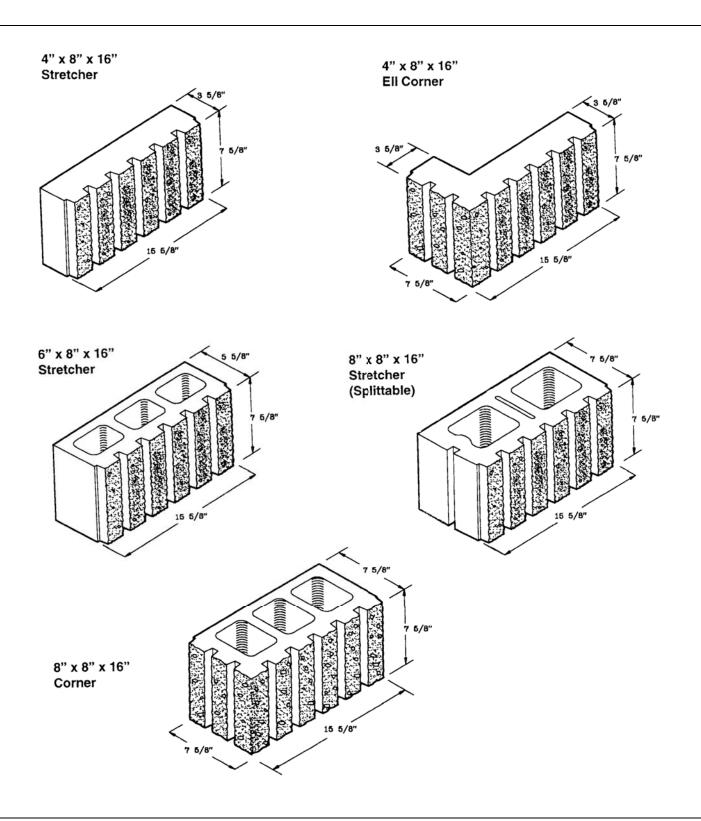




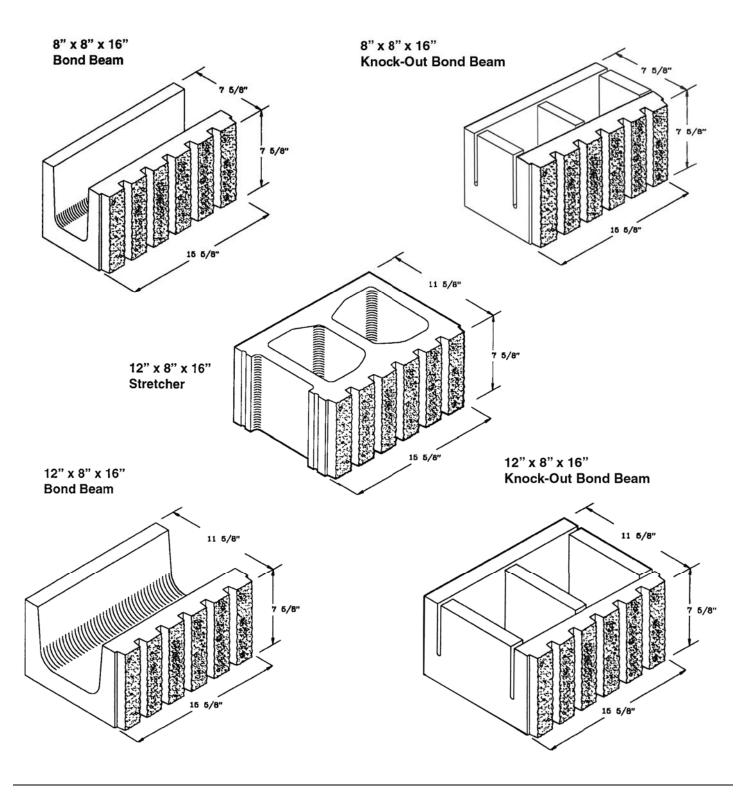
# 4 Rib Split Fluted



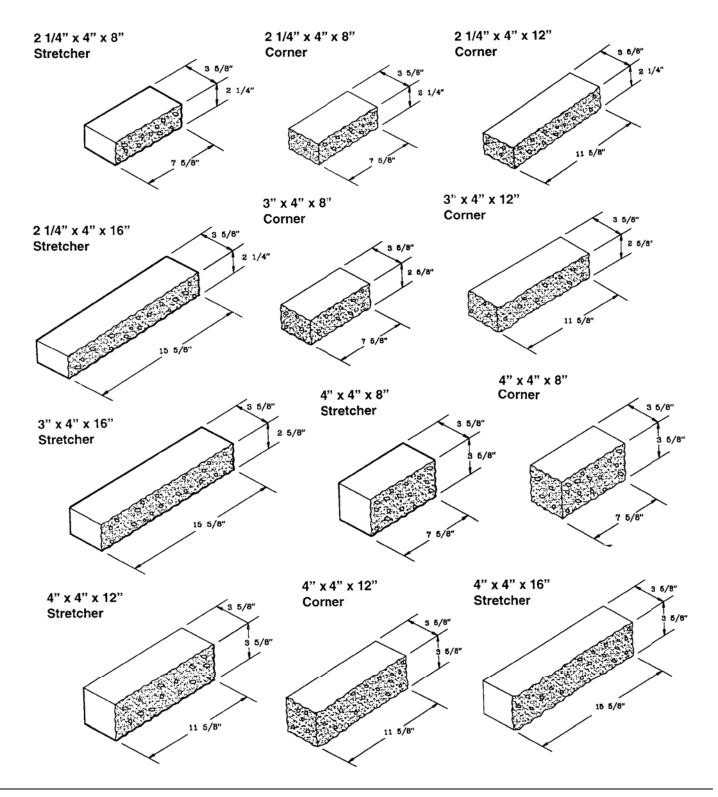
# 6 Rib Split Fluted



# 6 Rib Split Fluted



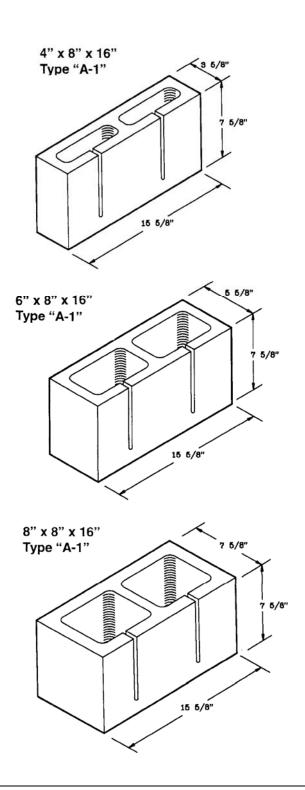
## Split Stone



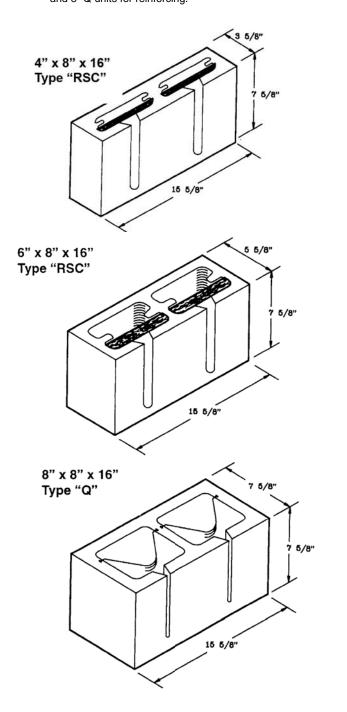
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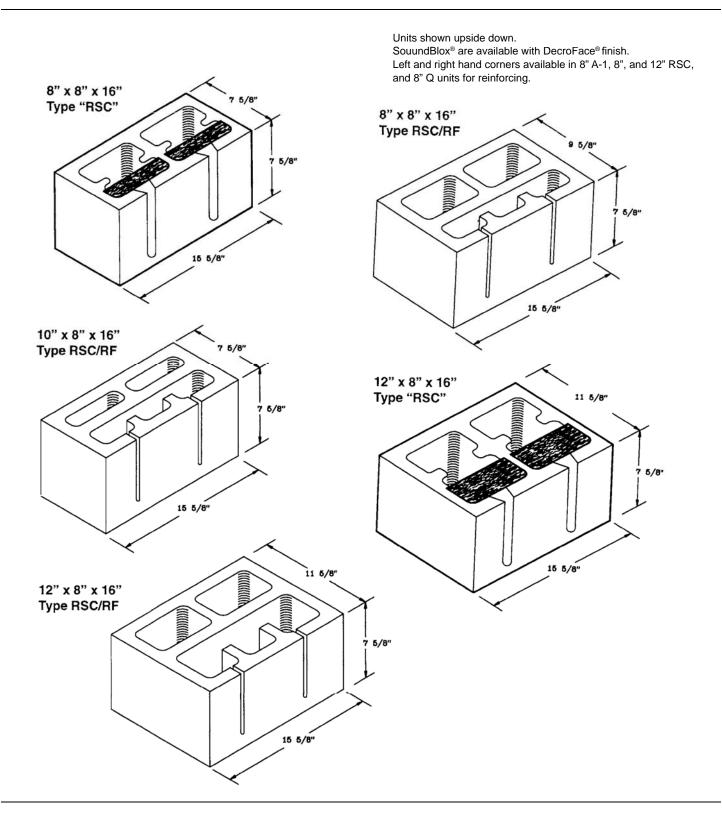
### $Soundblox^{\tiny{\circledR}}$



Units shown upside down.
SouundBlox® are available with DecroFace® finish.
Left and right hand corners available in 8" A-1, 8", and 12" RSC, and 8" Q units for reinforcing.



### $Soundblox^{\tiny{\circledR}}$





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