

GroundFace CMU

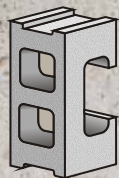
Ground Face masonry units are produced from standard block molds in the block plant. Units are then ground to expose the natural beauty of the aggregates used in their manufacture.

Ground Face masonry units are available in a variety of shapes including Chamfers, Bullnose units, Watertable units, Sills and Special Shapes.

Scored and Bond Beam units are available for easy incorporation into the design.



The available colors include a selection of Earthtone units along with White and Pastel units. please contact our sales department to receive a current sample box of colors. Specifying a color is critical for us to provide owner satisfaction.



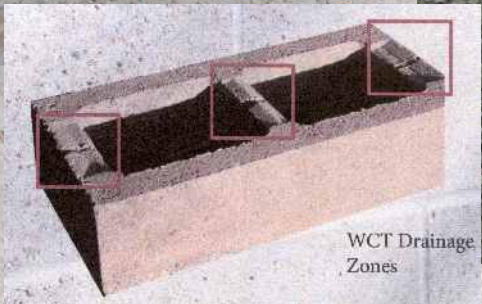
Barnes & Cone
ARCHITECTURAL MASONRY

GroundFace CMU

Ground face units and mortar joints should be coated after installation and cleaning with a color enhancing water based coating, similar to Chemprobe's Phylon WB, to bring out the color and beauty of the masonry units.



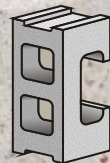
For single Wythe applications, Korfil U-Shaped insulation inserts or Hi-R Ground Face units increase the Thermal Performance of the wall system.



For wall exposed to the weather, Integral Water Repellents in both the block and mortar are key ingredients for moisture resistant walls. New features incorporated into the top of the cross webs called Water Control Technology (WCT) should be specified and detailed on the drawings for all single wythe applications. WCT diverts moisture that gets past the exterior portion of the block down into the core of the CMU where it can be removed from the wall thru the Flashing and Weep system.



Coatings are recommended to be applied to moisture exposed walls of masonry. Monopole's Aquaseal ME-12 can be specified and installed over the mortar and CMU, after the walls have been cleaned and the mortar cured.



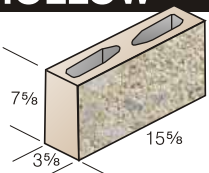
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www.BarnesAndCone.com

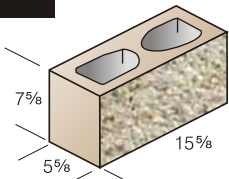
315.437.0305

GROUND FACE-SHAPES & SIZES

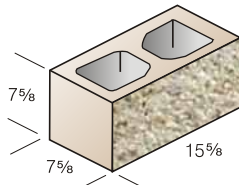
HOLLOW



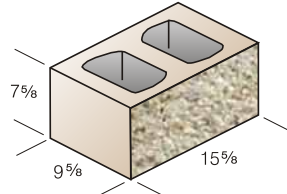
040816 F



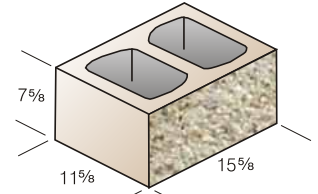
060816 F



080816 F

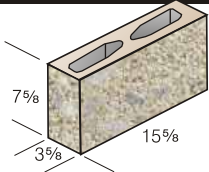


100816 F

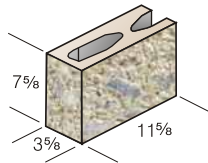


120816 F

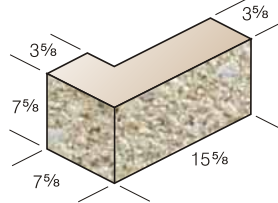
CORNERS



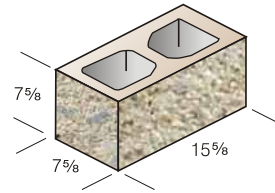
040812 FE



040812 FE



040816 L-Corner FE



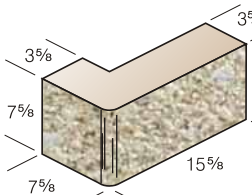
080816 FE
also available in
6" 10" & 12" wide

LEGEND

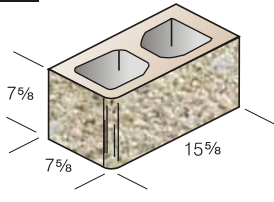
CODE DESIGNATIONS:
 F 1 Face Ground
 2F 2 Faces Ground
 E1 End Ground
 2E 2 Ends Ground
 S Center Score
 B Bull Nose
 D Double Bull Nose Same End
 L Long Edge Bull Nose
 T Top Ground
 C Chamfer Ground
 K Knock Out Bond Beam
 N Notched Drip on Bottom
 W Watertable

Nominal Dimensions:
 040816 6" Wide
 060816 8" High
 060816 16" Long

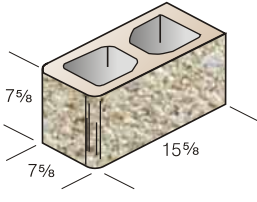
BULLNOSE



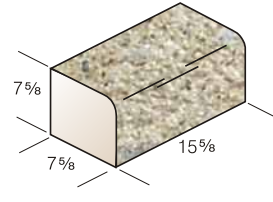
040816 L-Corner FEB



080816 FEB
also available in
4" 6" 10" & 12" wide

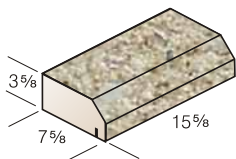


080816 2 FED
also available in
4" 6" 10" & 12" wide

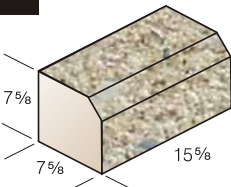


080816 FTL
also available in
4" & 6" wide

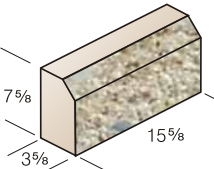
CHAMFERS



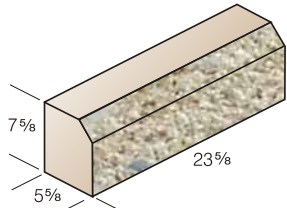
080416 FCTN
also available in
4" & 6" wide
(2x2 Chamfer)



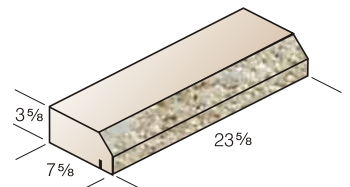
080816 FCT
also available in
4" & 6" wide
(2x2 Chamfer)



040816 FC
also available in
6" & 8" wide
(2x2 Chamfer)

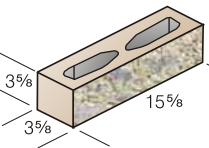


060824 FC
also available in
4" wide
(2x2 Chamfer)

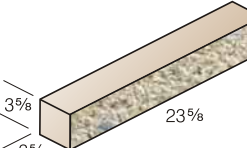


080424 FCN
also available in
4" & 6" wide
(2x2 Chamfer)

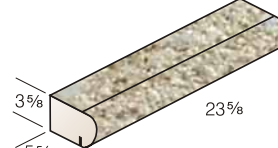
SPECIAL SHAPES & SIZES



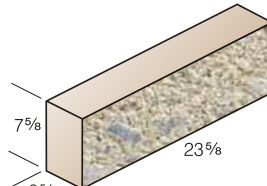
040416 F
also available in
6" 8" 10" & 12" wide



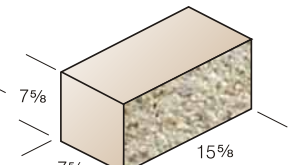
040424 F
also available in
16" long



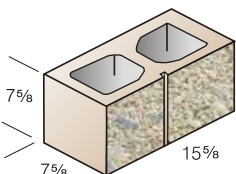
060424 FTWN
also available in
8" wide and/or 16" long



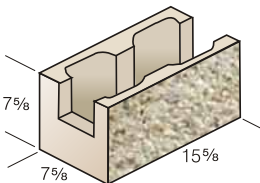
040824 F
also available in
16" long



080816 F
also available in
4" 6" 10" & 12" wide



080816 FS
also available in
4" 6" 10" & 12" wide



080816 FK
also available in
6" 10" & 12" wide

NOTES

Chamfer Return Corners & other Chamfer Shapes are available.
 Units will contain Integral Water Repellents, unless otherwise specified.
 Ground Face texture is available for Integral Flashing Units and Hi-R Korfil Units.
 Water Control technology (WCT) will be incorporated into all 8", 10" and 12" Units.
 Listed dimensions are nominal, as the grinding process removes approximately 1/16" off the surface.