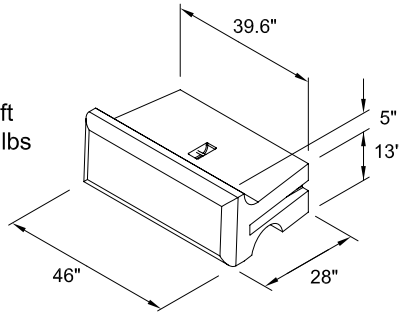


BLOCK DETAILS

41" Series Blocks

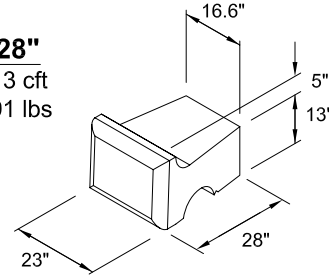
Top - 28"

Volume = 8.55 cft
Weight = ±1223 lbs
C of G = 15.06"



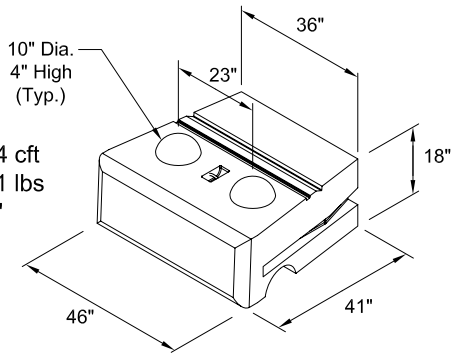
Half Top - 28"

Volume = 4.13 cft
Weight = ±591 lbs



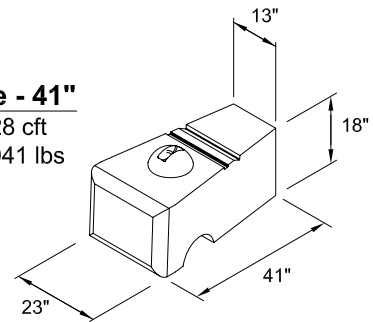
Middle - 41"

Volume = 16.44 cft
Weight = ±2351 lbs
C of G = 20.92"



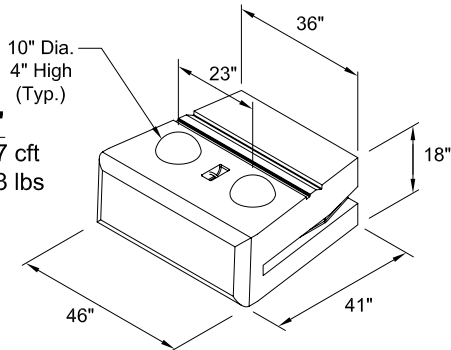
Half Middle - 41"

Volume = 7.28 cft
Weight = ±1041 lbs



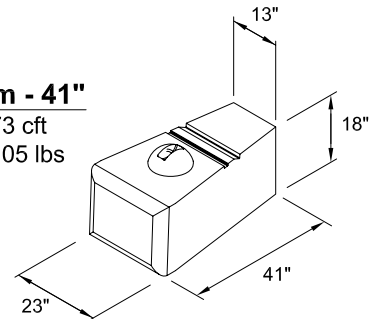
Bottom - 41"

Volume = 17.37 cft
Weight = ±2483 lbs
C of G = 21.3"



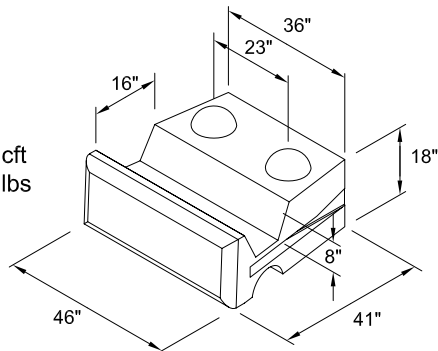
Half Bottom - 41"

Volume = 7.73 cft
Weight = ±1105 lbs



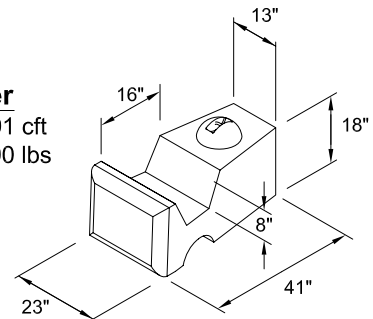
Planter

Volume = 14.12 cft
Weight = ±2020 lbs
C of G = 19.35"



Half Planter

Volume = 5.91 cft
Weight = ±890 lbs



NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

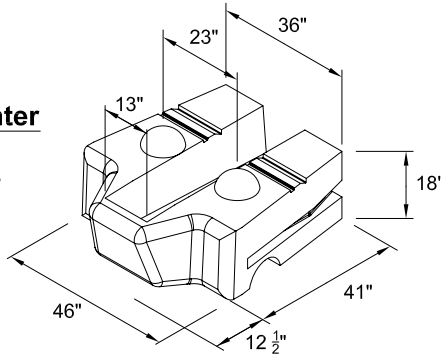
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	12/28/06	Redi-Rock® International, LLC	
CHECKED BY			
APPROVED BY		DRAWING FILE 41in Series Blocks.dwg	REVISION ---
ISSUE DATE		SCALE NO SCALE	SHEET NO. 1 OF 1

Specialty Blocks Used with 41" Series Blocks

Protruding Planter

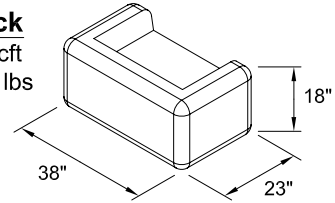
Volume = 15.45 cft
Weight = ±2210 lbs
C of G = 24.71"



Note: Limestone face shown. Cobblestone face also available.

23" End Block

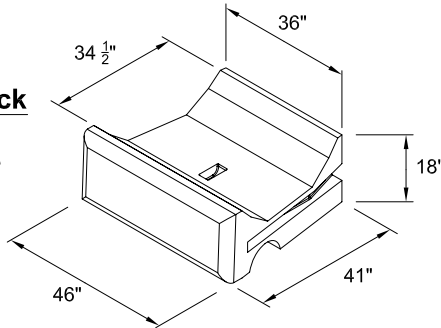
Volume = 6.79 cft
Weight = ± 970 lbs
C of G = 12.29"



Note: This block can also be used with the 28" Series blocks.

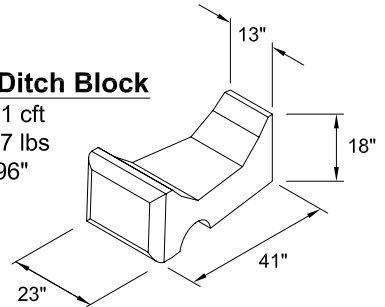
Drain Ditch Block

Volume = 11.28 cft
Weight = ±1614 lbs
C of G = 21.57"



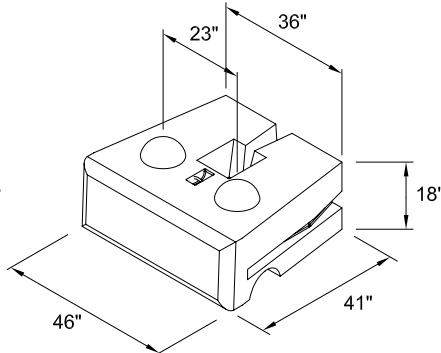
Half Drain Ditch Block

Volume = 5.01 cft
Weight = ±717 lbs
C of G = 22.96"



Anchor Block

Volume = 15.80 cft
Weight = ±2259 lbs
C of G = 21.2"



NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

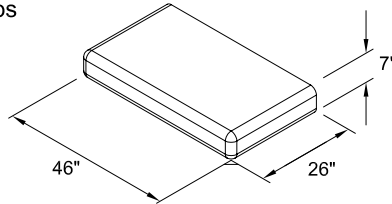
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	01/31/07	Redi-Rock® International, LLC	
CHECKED BY			
APPROVED BY		DRAWING FILE Specialty Blocks Used with 41in Series.dwg	REVISION ---
ISSUE DATE		SCALE NO SCALE	SHEET NO. 1 OF 1

Steps Used with 41" Series Blocks

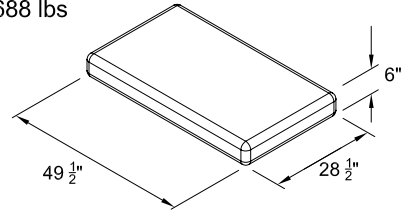
3-Sided Straight Step

Volume = 4.58 cft
Weight = ±655 lbs



4-Sided 6" Cap Block

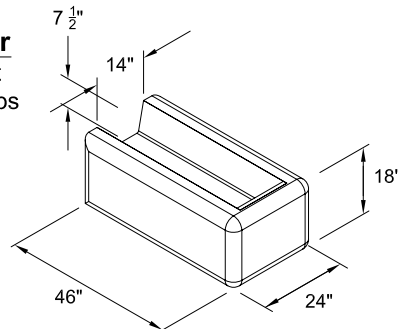
Volume = 4.81 cft
Weight = ±688 lbs



Corner Block Finished on Three Sides Perimeter Free-Standing Series Used with 41" Series Blocks

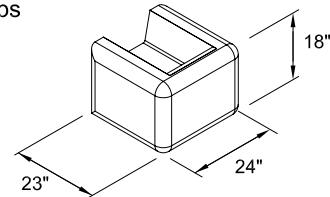
Garden Corner

Volume = 8.26 cft
Weight = ±1182 lbs



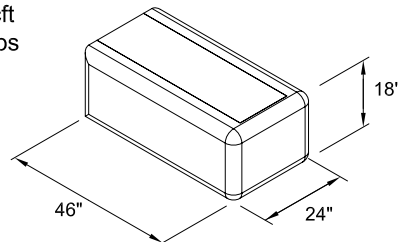
Half Garden Corner

Volume = 4.25 cft
Weight = ±607 lbs



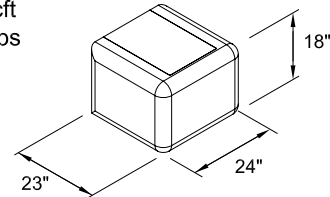
Top Corner

(available with textured top)
Volume = 10.44 cft
Weight = ±1493 lbs



Half Top Corner

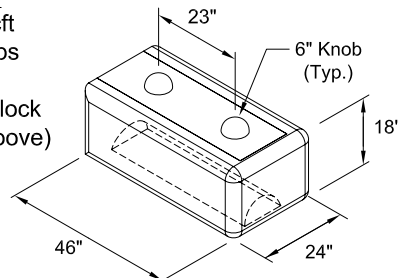
(available with textured top)
Volume = 5.19 cft
Weight = ±742 lbs



Middle Corner

Volume = 10.51 cft
Weight = ±1502 lbs

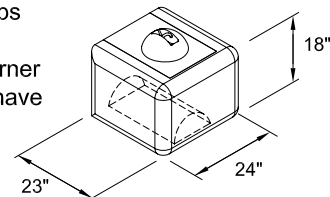
(Bottom Corner Block does not have groove)



Half Middle Corner

Volume = 5.28 cft
Weight = ±755 lbs

(Half Bottom Corner Block does not have groove)



NOTES:

Cobblestone face is 24" wide and limestone face is approximately 23" wide.

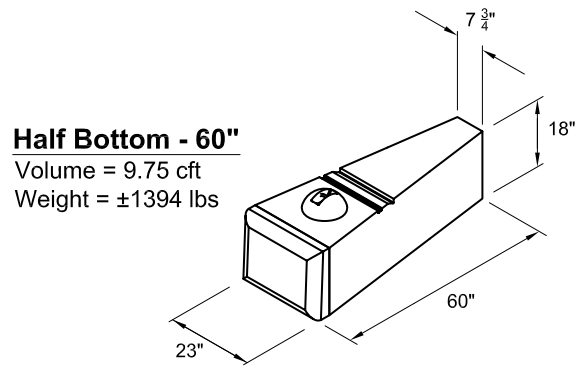
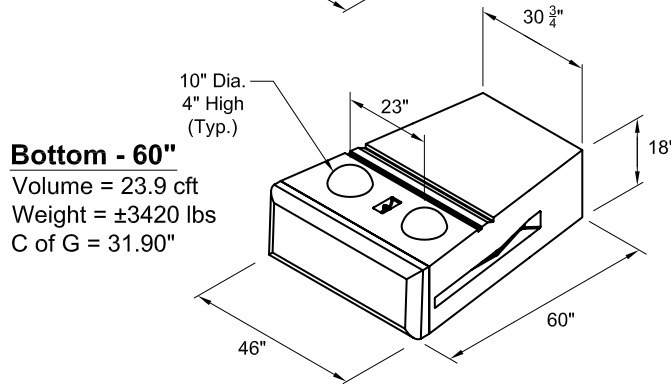
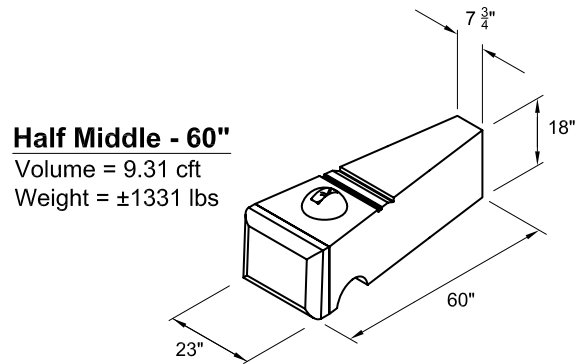
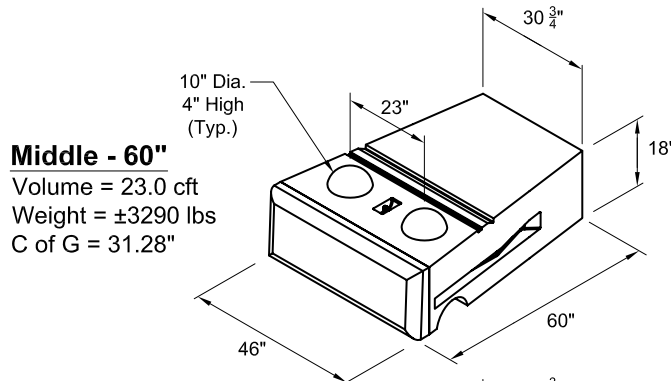
Volume calculations are based on the blocks as shown.

Actual weights and volumes will may vary.

Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	01/18/07	Redi-Rock® International, LLC	
CHECKED BY		DRAWING FILE Steps and Corners for 41in Series.dwg	REVISION ---
APPROVED BY		SCALE NO SCALE	SHEET NO. 1 OF 1
ISSUE DATE			

60" Blocks



NOTE:
 THE 60" BLOCK IS TYPICALLY USED AS
 A BOTTOM BLOCK IN A LARGER WALL.
 SEE 41" SERIES FOR ADDITIONAL
 BLOCKS AND STEPS.

NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

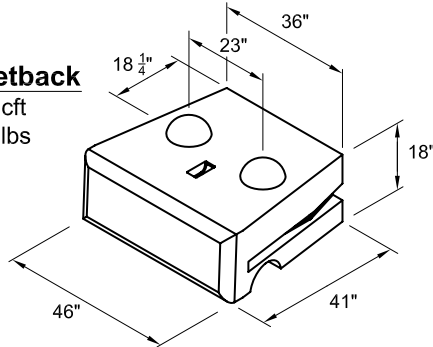
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	12/29/06	Redi-Rock® International, LLC	
CHECKED BY			
APPROVED BY		DRAWING FILE 60in Block Details.dwg	REVISION ---
ISSUE DATE		SCALE NO SCALE	SHEET NO. 1 OF 1

9" Setback Blocks

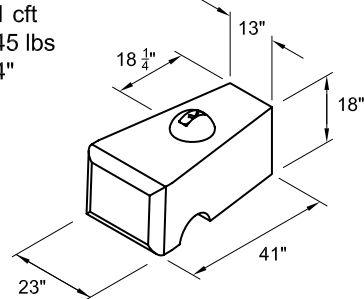
Middle - 9" Setback

Volume = 16.47 cft
Weight = ±2355 lbs
C of G = 20.80"



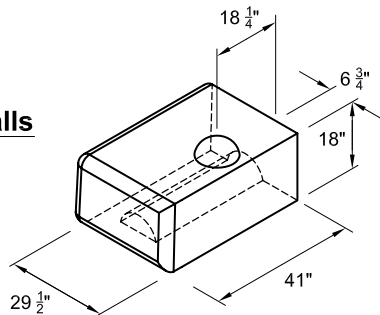
Half Middle - 9" Setback

Volume = 7.31 cft
Weight = ±1045 lbs
C of G = 21.94"



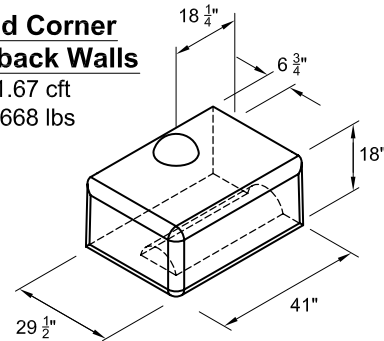
Left Hand Corner for 9" Setback Walls

Volume = 11.67 cft
Weight = ±1668 lbs



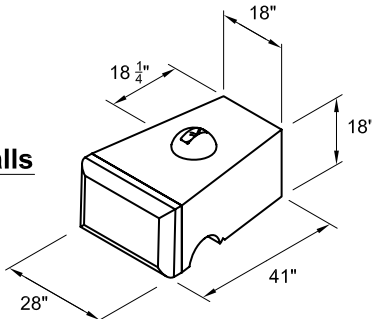
Right Hand Corner for 9" Setback Walls

Volume = 11.67 cft
Weight = ±1668 lbs



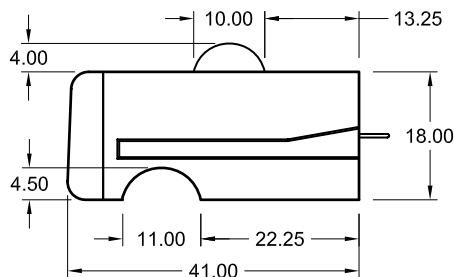
(Specialty Block) 28" Wide Middle for 9" Setback Walls

Volume = 9.32 cft
Weight = ±1332 lbs
C of G = 21.49"



NOTE:
SEE 41" SERIES FOR SPECIALTY BLOCKS AND STEPS USED WITH THE 9" SETBACK BLOCK

(THIS SPECIALTY BLOCK MAY HAVE LIMITED AVAILABILITY AND IS ONLY USED IN DOUBLE 90° CORNER APPLICATIONS)



9" Setback Block

NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

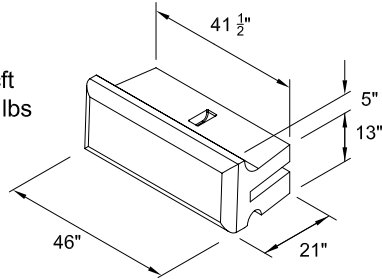
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	02/07/07	Redi-Rock® International, LLC	
CHECKED BY			
APPROVED BY		DRAWING FILE 9in Setback Block Details.dwg	REVISION ---
ISSUE DATE		SCALE NO SCALE	SHEET NO. 1 OF 1

21" Series Blocks

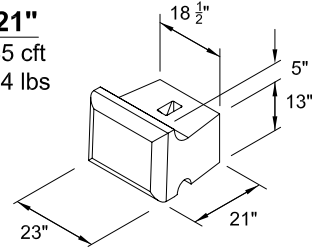
Top - 21"

Volume = 7.22 cft
Weight = ±1032 lbs
C of G = 11.37"



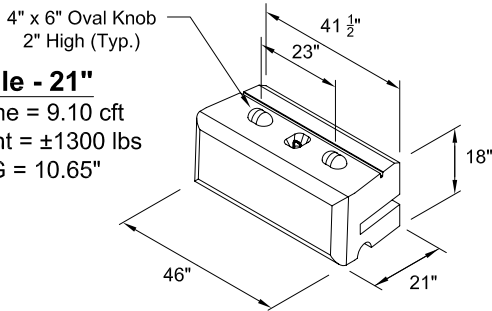
Half Top - 21"

Volume = 3.45 cft
Weight = ±494 lbs



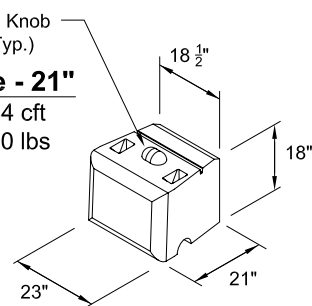
Middle - 21"

Volume = 9.10 cft
Weight = ±1300 lbs
C of G = 10.65"



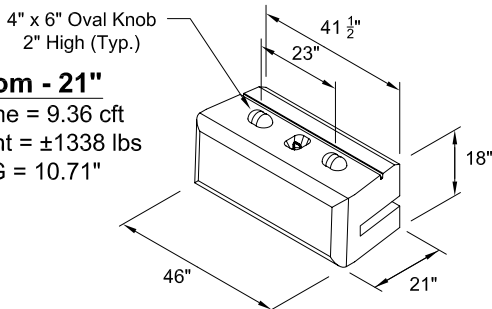
Half Middle - 21"

Volume = 4.34 cft
Weight = ±620 lbs



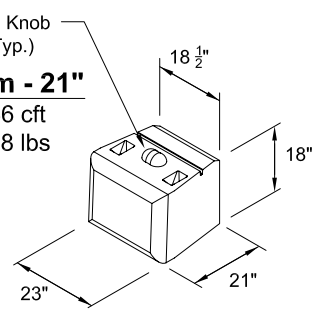
Bottom - 21"

Volume = 9.36 cft
Weight = ±1338 lbs
C of G = 10.71"



Half Bottom - 21"

Volume = 4.46 cft
Weight = ±638 lbs



NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

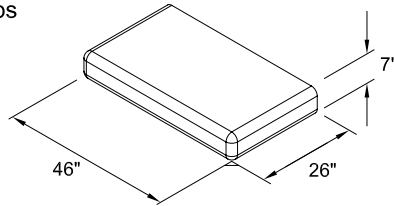
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	01/18/07	Redi-Rock® International, LLC	
CHECKED BY			
APPROVED BY		DRAWING FILE 21in Series Block Details.dwg	REVISION ---
ISSUE DATE		SCALE NO SCALE	SHEET NO. 1 OF 1

Steps Used with 21" Series Blocks

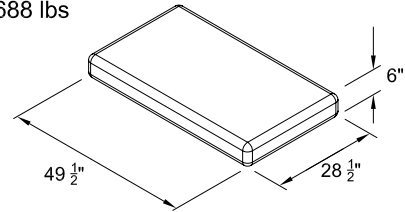
3-Sided Straight Step

Volume = 4.58 cft
Weight = ±655 lbs



4-Sided 6" Cap Block

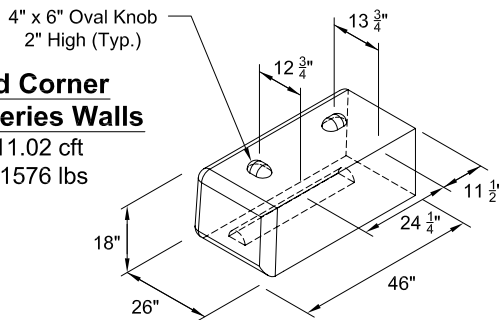
Volume = 4.81 cft
Weight = ±688 lbs



Corners and Transition Blocks Used with 21" Series Blocks

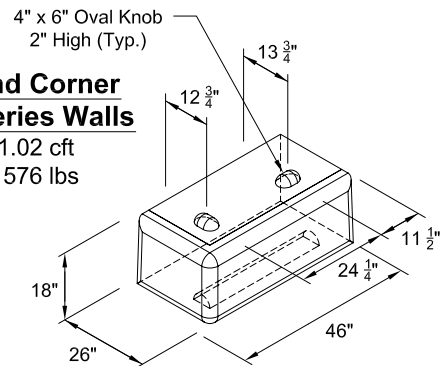
Left Hand Corner for 21" Series Walls

Volume = 11.02 cft
Weight = ±1576 lbs



Right Hand Corner for 21" Series Walls

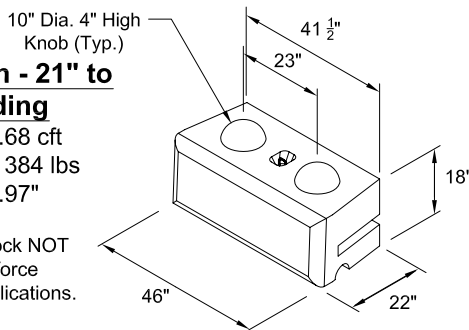
Volume = 11.02 cft
Weight = ±1576 lbs



Transition - 21" to Freestanding

Volume = 9.68 cft
Weight = ±1384 lbs
C of G = 10.97"

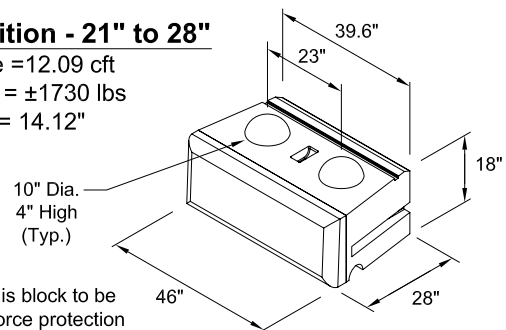
Note: This block NOT to be used in force protection applications.



Transition - 21" to 28"

Volume = 12.09 cft
Weight = ±1730 lbs
C of G = 14.12"

Note: This block to be used in force protection applications.



NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

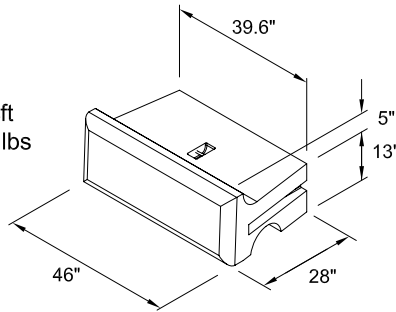
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	02/07/07	Redi-Rock® International, LLC	
CHECKED BY		DRAWING FILE 21in Series - Corners and Transition Blocks.dwg	REVISION ---
APPROVED BY		SCALE NO SCALE	SHEET NO. 1 OF 1
ISSUE DATE			

28" Series Blocks

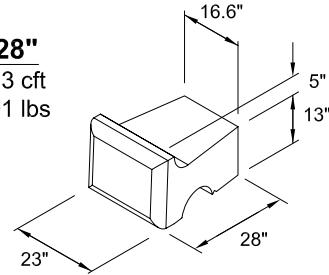
Top - 28"

Volume = 8.55 cft
Weight = ±1223 lbs
C of G = 15.06"



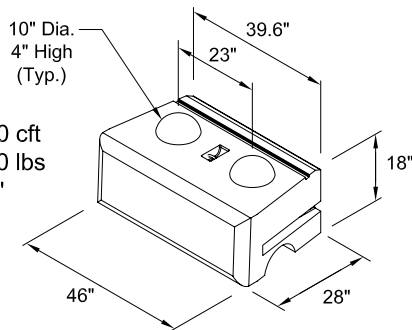
Half Top - 28"

Volume = 4.13 cft
Weight = ±591 lbs



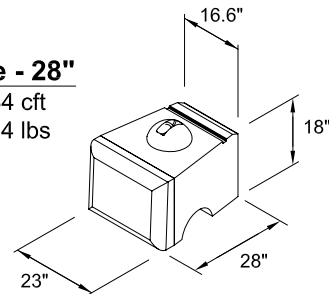
Middle - 28"

Volume = 11.40 cft
Weight = ±1630 lbs
C of G = 14.18"



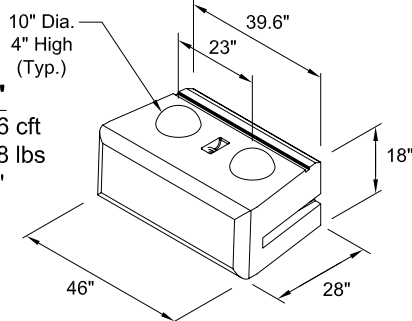
Half Middle - 28"

Volume = 5.34 cft
Weight = ±764 lbs



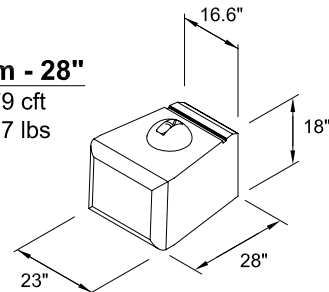
Bottom - 28"

Volume = 12.36 cft
Weight = ±1768 lbs
C of G = 14.23"



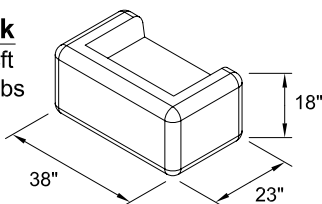
Half Bottom - 28"

Volume = 5.79 cft
Weight = ±827 lbs



23" End Block

Volume = 6.79 cft
Weight = ± 970 lbs
C of G = 12.29"



NOTES:

Volume and Center of Gravity (C of G) calculations are based on the blocks as shown.

Center of Gravity is measured from the back of the block.

Half blocks include a fork lift slot on one side.

Actual weights and volumes will may vary.

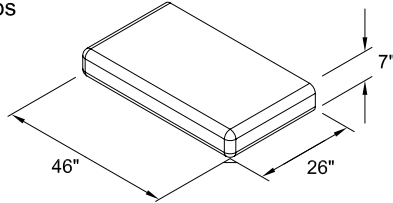
Weight shown is based on 143 pcf concrete.

DRAWN BY J. JOHNSON	01/03/07	Redi-Rock® International, LLC	
CHECKED BY		DRAWING FILE 28in Series Block Details.dwg	REVISION ---
APPROVED BY		SCALE NO SCALE	SHEET NO. 1 OF 1
ISSUE DATE			

Steps Used with 28" Series Blocks

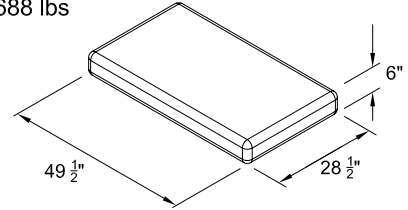
3-Sided Straight Step

Volume = 4.58 cft
Weight = ±655 lbs



4-Sided 6" Cap Block

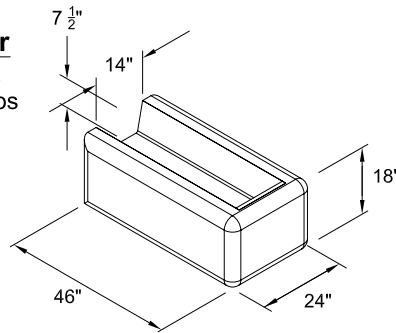
Volume = 4.81 cft
Weight = ±688 lbs



Corner Block Finished on Three Sides Perimeter Free-Standing Series Used with 28" Series Blocks

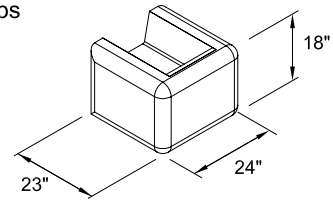
Garden Corner

Volume = 8.26 cft
Weight = ±1182 lbs



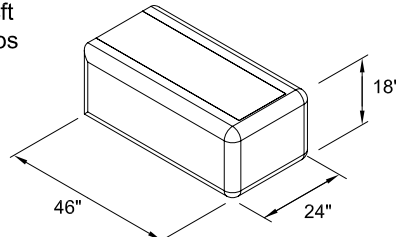
Half Garden Corner

Volume = 4.25 cft
Weight = ±607 lbs



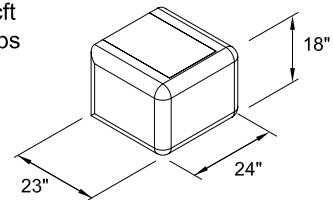
Top Corner

(available with textured top)
Volume = 10.44 cft
Weight = ±1493 lbs



Half Top Corner

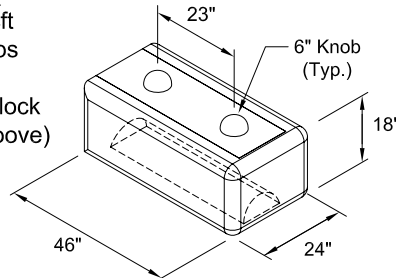
(available with textured top)
Volume = 5.19 cft
Weight = ±742 lbs



Middle Corner

Volume = 10.51 cft
Weight = ±1502 lbs

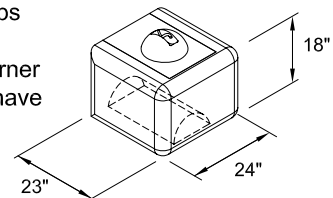
(Bottom Corner Block does not have groove)



Half Middle Corner

Volume = 5.28 cft
Weight = ±755 lbs

(Half Bottom Corner Block does not have groove)



NOTES:

Cobblestone face is 24" wide and limestone face is approximately 23" wide.

Volume calculations are based on the blocks as shown.

Actual weights and volumes will may vary.

Weight shown is based on 143 pcf concrete.

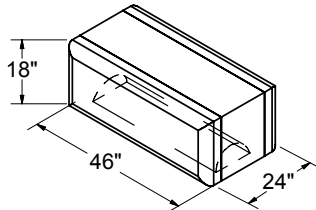
DRAWN BY J. JOHNSON	01/18/07	Redi-Rock® International, LLC	
CHECKED BY			
APPROVED BY		DRAWING FILE Steps and Corners for 28in Series.dwg	REVISION ---
ISSUE DATE		SCALE NO SCALE	SHEET NO. 1 OF 1

Perimeter Free-Standing Series (Finished on two sides)

Straight

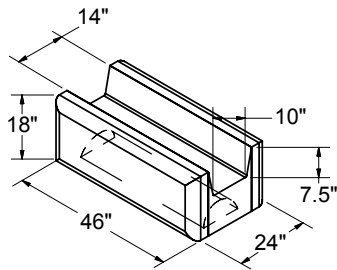
Full (46")
10.46 Cft
1496 Lbs +/-

Half (23")
5.22 Cft
747 Lbs +/-



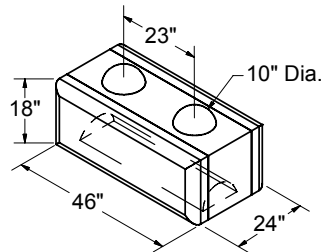
Full (46")
7.98 Cft
1141 Lbs +/-

Half (23")
3.97 Cft
567 Lbs +/-



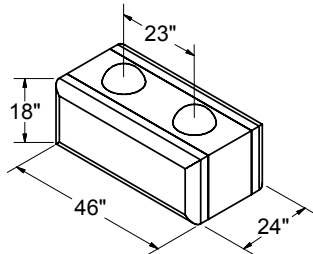
Full (46")
10.68 Cft
1527 Lbs +/-

Half (23")
5.33 Cft
762 Lbs +/-



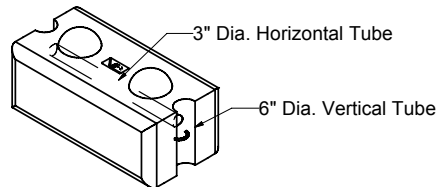
Full (46")
11.53 Cft
1649 Lbs +/-

Half (23")
5.74 Cft
821 Lbs +/-



Force Protection

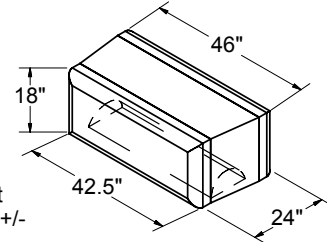
All block styles are available with 3" Horizontal Tube (for post tension cable) and/or 6" Vertical Tubes (for mechanical tie-down bolts) to allow the blocks to be used in a Force Protection application.



(Straight full bottom block shown)

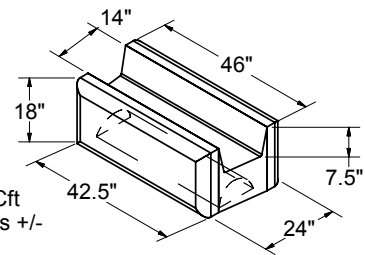
Top - Smooth or Textured

10.03 Cft
1434 Lbs +/-



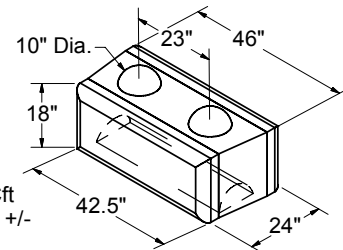
Top - Garden

7.65 Cft
1093 Lbs +/-



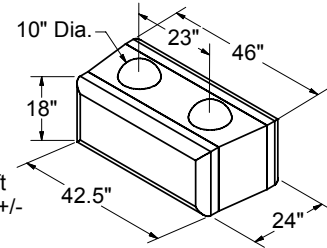
Middle

10.24 Cft
1465 Lbs +/-



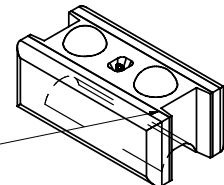
Bottom

11.10 Cft
1588 Lbs +/-



Variable Radius Walls

All straight block styles are available with the end block insert to allow the blocks to be used in variable radius walls.



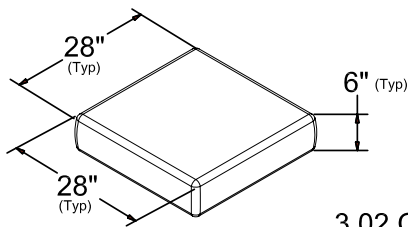
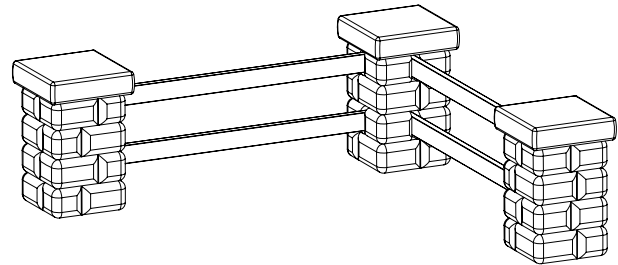
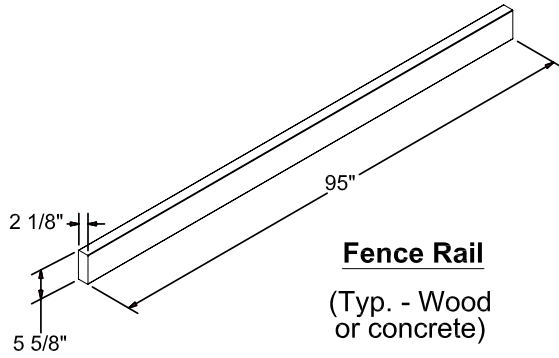
Field saw blocks on ends as needed to provide variable radius walls

(Straight full middle block shown)

Volume based on block as shown. Actual weights and volumes may vary due to face design. Weight based on 143#/Cft concrete.

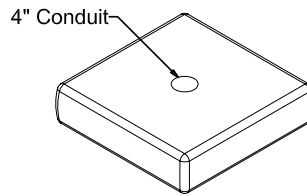
DRAWN RRI	1/9/2007	Redi-Rock International	
CHECKED		DWG NO Block Specs 4 - FS Series.idw	REV
APPROVED		SCALE	SHEET 1 OF 1

Fence / Column Series

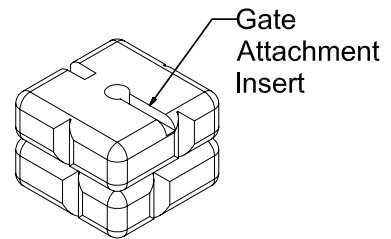


Column Cap
(Four Sided)

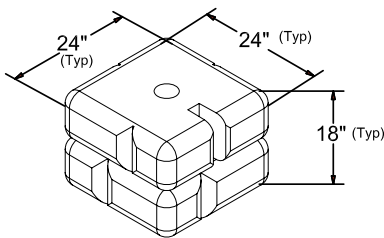
3.02 Cft
432 Lbs +/-



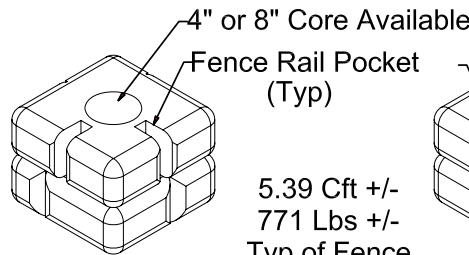
Column Cap w/Conduit



Gate Column

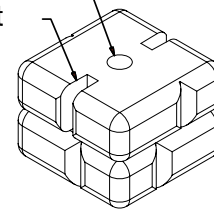


End Column



Corner Column

5.39 Cft +/-
771 Lbs +/-
Typ of Fence Post Block



Line Column

Volume based on block as shown. Actual weights and volumes may vary. Weight based on 143#/Cft concrete.

DRAWN jsm	10/23/2003	Redi-Rock International	
CHECKED		TITLE	
APPROVED		SIZE C	DWG NO Block Specs 6 - Fence & Column
		SCALE	REV
		SHEET 1 OF 1	

