

**ROSETTA® HARDSCAPES LLC - AVERAGE BLOCK PROPERTIES**

**12" HIGH BLOCKS**

**12" x 3' BLOCK**

Height = 12.0"  
\* Width = 17.4"  
Length = 35.5"  
Setback = 3.0"  
Volume = 4.279 cft  
Weight = 620 lbs  
Center of Gravity = 8.7"



**12" x 3.5' BLOCK**

Height = 12.0"  
\* Width = 18.2"  
Length = 40.9"  
Setback = 3.0"  
Volume = 5.168 cft  
Weight = 749 lbs  
Center of Gravity = 9.4"



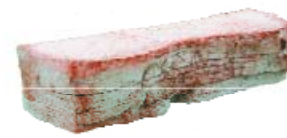
**12" x 4' BLOCK**

Height = 12.0"  
\* Width = 18.6"  
Length = 47.8"  
Setback = 3.0"  
Volume = 6.162 cft  
Weight = 893 lbs  
Center of Gravity = 9.5"



**12" x 4.5' BLOCK**

Height = 12.0"  
\* Width = 17.6"  
Length = 53.7"  
Setback = 3.0"  
Volume = 6.554 cft  
Weight = 950 lbs  
Center of Gravity = 8.9"



**12" x 5' BLOCK**

Height = 12.0"  
\* Width = 18.4"  
Length = 59.8"  
Setback = 3.0"  
Volume = 7.604 cft  
Weight = 1,103 lbs  
Center of Gravity = 9.6"



**12" x 5.5' BLOCK**

Height = 11.9"  
\* Width = 17.3"  
Length = 65.9"  
Setback = 3.0"  
Volume = 7.860 cft  
Weight = 1,140 lbs  
Center of Gravity = 8.9"



**12" x 6' BLOCK**

Height = 11.9"  
\* Width = 18.1"  
Length = 71.7"  
Setback = 3.0"  
Volume = 8.926 cft  
Weight = 1,294 lbs  
Center of Gravity = 9.2"



**NOTES:**

The block properties shown here are average values of Rosetta® Hardscapes blocks.

Block weights shown are based on an assumed concrete unit weight of 145 pounds per cubic foot.

Actual weights and volumes may vary.

Center of gravity shown is measured from the back of the blocks.

\* Average block width shown is calculated by dividing the block volume by the length at the back of the block and height at the center of gravity.

Rosetta® blocks are manufactured with alternating sides up, providing 24 different block faces from the 12 standard retaining wall blocks.

**ROSETTA® HARDSCAPES LLC - AVERAGE BLOCK PROPERTIES**

**6" HIGH BLOCKS**

**6" x 2' BLOCK**

Height = 6.0"  
\* Width = 20.6"  
Length = 24.1"  
Setback = 1.5"  
Volume = 1,725 cft  
Weight = 250 lbs  
Center of Gravity = 11.0"



**6" x 3' BLOCK**

Height = 6.1"  
\* Width = 17.8"  
Length = 35.9"  
Setback = 1.5"  
Volume = 2,244 cft  
Weight = 325 lbs  
Center of Gravity = 9.7"



**6" x 4' BLOCK**

Height = 6.0"  
\* Width = 13.3"  
Length = 48.0"  
Setback = 1.5"  
Volume = 3,053 cft  
Weight = 442 lbs  
Center of Gravity = 9.8"



**18" HIGH BLOCK**

**18" x 5' BLOCK**

Height = 17.9"  
\* Width = 13.2"  
Length = 59.6"  
Setback = 4.5"  
Volume = 11,266 cft  
Weight = 1,633 lbs  
Center of Gravity = 9.6"



**24" HIGH BLOCK**

**24" x 4' BLOCK**

Height = 23.9"  
\* Width = 18.8"  
Length = 47.7"  
Setback = 6.0"  
Volume = 12,420 cft  
Weight = 1,801 lbs  
Center of Gravity = 9.7"



**NOTES:**

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Actual weights and volumes may vary.

Center of gravity shown is measured from the back of the blocks.

\* Average block width shown is calculated by dividing the block volume by the length at the back of the block and height at the center of gravity.

Rosetta® blocks are manufactured with alternating sides up, providing 24 different block faces from the 12 standard retaining wall blocks.