

# American GRANITE™

A medium to coarse-grain, weathered granite featuring brown and earth tone surface colors with hand-split faces showing a blend of blue, burgundy, pink, green, brown, black and white. Mica flecks, along with garnet inclusions and quartz crystals, highlight a percentage of this stone.



## MATERIAL SPECIFICATIONS

BUILDING STONE	SIZE	FACING AREA	COVERAGE (Average)	PACKAGED WEIGHT
Mosaic Pattern	Thickness 3" ± to 5" ±	1/4 sq. ft. to 3 sq. ft.	35-40 sq. ft. per ton	3,700-4,300 lbs. ±
Roughly Squared/ Roughly Rectangular	Thickness 3" ± to 5" ±	1/4 sq. ft. to 3 sq. ft.	35-40 sq. ft. per ton	3,700-4,400 lbs. ±
Ashlar	Thickness 3" ± to 5" ± Height 4" ± to 12" ±	1/4 sq. ft. to 2 sq. ft.	35-40 sq. ft. per ton	3,600-4,400 lbs. ±
Ledge Stone	Thickness 1" ± to 5" ±, Height 3" ± to 5" ± Length 4" ± to 12" ±		35 sq. ft. per ton	3,500-4,200 lbs. ±

THIN VENEER	SIZE	FACING AREA	COVERAGE (Average)	PACKAGED WEIGHT
Mosaic Pattern	Thickness 3/4" ± to 1 1/4" ±	1/4 sq. ft. to 1 1/4 sq. ft.	160 sq. ft. dealer crate 10 sq. ft. consumer box	2,200-2,700 lbs. ±  140-150 lbs. ±
Roughly Squared/ Roughly Rectangular	Thickness 3/4" ± to 1 1/4" ±	1/4 sq. ft. to 1 1/4 sq. ft.	160 sq. ft. dealer crate 10 sq. ft. consumer box	2,200-2,700 lbs. ±  140-150 lbs. ±
Ashlar	Thickness 3/4" ± to 1 1/4" ±	Height 3" ± to 5" ± Length 6" ± to 20" ±	160 sq. ft. dealer crate 10 sq. ft. consumer box	2,200-2,700 lbs. ±  140-150 lbs. ±
Ledge Stone	Thickness 3/4" ± to 1 1/4" ±, Height 3" ± to 5" ± Length 4" ± to 12" ±		160 sq. ft. dealer crate 10 sq. ft. consumer box	2,200-2,700 lbs. ±  140-150 lbs. ±

LANDSCAPING STONE*	SIZE	FACING AREA	COVERAGE (Average)	PACKAGED WEIGHT
Irregular Flagging	Thickness 1" ± to 3" ±	1/2 sq. ft. to 3 sq. ft. ±	70 sq. ft. per ton	3,300-4,400 lbs. ±  
Wall Stone	Thickness 4" ± to 12" ±	1/4 sq. ft. to 3 sq. ft. ±	12-14 cu. ft. per ton	3,400-3,900 lbs. ±
Cottage Wall Stone	Thickness 3" ± to 8" ±	1/4 sq. ft. to 2 sq. ft. ±	12-14 cu. ft. per ton	2,800-3,300 lbs. ±
Thin Wall Stone	Thickness 1" ± to 3" ±	1/4 sq. ft. to 1 sq. ft. ±	12-14 cu. ft. per ton	3,300-3,800 lbs. ±
Garden Steppers	Thickness 3" ± to 5" ±	2 sq. ft. to 4 sq. ft. ±	35-40 sq. ft. per ton	3,700-4,400 lbs. ±
Step Slab Material	Thickness 5" ± to 8" ±	16"-30" deep to 30"-60" long ±		1 1/2 to 2 plus tons ±
Landscape Boulders	Clusters of 50 lbs. to 300 lbs., or 500 lbs. +			1 1/2 to 2 plus tons ± 

\* Saratoga Granite™ - a blend of Corinthian Granite® and American Granite™, is used for landscape applications.

 - Product ships in 4-sided crate. All others ship via low pallets. One trailer load = 12-15 low pallets.

 - Indicates stone is stacked either vertically or flat.

## ASTM DATA AVERAGE RESULTS FOR TESTS C-97, C-99, C-170, AND C-880:

C-97			C-99		C-170		C-880	
WATER ABSORPTION %	DENSITY: POUNDS PER CUBIC FOOT	SPECIFIC GRAVITY	MODULUS OF RUPTURE PERPENDICULAR	MODULUS OF RUPTURE PARALLEL	COMPRESSIVE STRENGTH PERPENDICULAR	COMPRESSIVE STRENGTH PARALLEL	FLEXURAL STRENGTH SEAM FACE	FLEXURAL STRENGTH SPLIT FACE
0.17	172.3	2.68	1,575 psi	1,184 psi	15,770 psi	13,061 psi	7,581 psi	7,734 psi