








# South Bay QUARTZITE®

Warm and inviting, South Bay Quartzite® is a quartzitic sandstone with advancing and receding surfaces that resemble a windswept, sandy beach. The surface is visually smooth, yet heavily textured and features a blend of warm hues including tan, antique white, ice blue, amber, and brown.



## 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	3,200-3,700 lbs. ±
Roughly Squared/ Roughly Rectangular	Thickness 3" ± to 5" ±	1/4 sq. ft. to 3 sq. ft.	35-40 sq. ft. per ton	3,900-4,400 lbs. ±
Ashlar	Thickness 3" ± to 5" ± Height 4" ± to 12" ±	1/4 sq. ft. to 2 sq. ft.	35-40 sq. ft. per ton	3,600-4,100 lbs. ±
Ledge Stone	Thickness 1" ± to 5" ±, Height 3" ± to 5" ± Length 4" ± to 12" ±		35 sq. ft. per ton	2,800-3,100 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	2,000-2,400 lbs. ±  140-150 lbs. ±
Hand Select Mosaic Pattern	Thickness 5/8" ± to 1 1/4" ±	1/4 sq. ft. to 3 sq. ft.	160 sq. ft. dealer crate	2,500 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	2,000-2,400 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	2,000-2,400 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	2,000-2,400 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. ±	85 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	3,400-3,700 lbs. ±
Cottage Wall Stone	Thickness 3" ± to 8" ±	1/4 sq. ft. to 2 sq. ft. ±	12-14 cu. ft. per ton	2,500-3,000 lbs. ±
Thin Wall Stone	Thickness 1" ± to 3" ±	1/4 sq. ft. to 1 sq. ft. ±	12-14 cu. ft. per ton	3,000-3,300 lbs. ±
Garden Steppers	Thickness 3" ± to 5" ±	2 sq. ft. to 4 sq. ft. ±	35 sq. ft. per ton	1 1/2 to 2 plus tons ±
Step Slab Material	Thickness 6" ± to 10" ±	Random lengths and widths available		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 ± 

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

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

C-97			C-99		C-170	
WATER ABSORPTION %	DENSITY: POUNDS PER CUBIC FOOT	SPECIFIC GRAVITY	MODULUS OF RUPTURE PERPENDICULAR	MODULUS OF RUPTURE PARALLEL	COMPRESSIVE STRENGTH PERPENDICULAR	COMPRESSIVE STRENGTH PARALLEL
0.33	152.7	2.66	1,058 psi	855 psi	14,350 psi	13,340 psi