

# STARLIGHT BLACK GRANITE DIMENSIONAL

## SPECIFICATIONS

A clean, contemporary sawn natural stone in a rich black granite color.

### THIN VENEER

LENGTH	4" - 30" Random (12" Average)
HEIGHT*	Sawn 2 ¼", 5", & 7 ¾"
THICKNESS	¾" - 1 ½"
YIELD	10-15 lbs/ft <sup>2</sup>

\*Typical height ratio: 20% = 2 ¼", 50% = 5", 30% = 7 ¾". Additional heights available upon request

### ASTM C-97 – ABSORPTION & BULK SPECIFIC GRAVITY

WATER ABSORPTION	.06%
BULK SPECIFIC GRAVITY	2.885

### ASTM C-170 – COMPRESSIVE STRENGTH

PARALLEL TO RIFT DRY	22,450 psi
PARALLEL TO RIFT, WET	20,390 psi
PERPENDICULAR TO RIFT, DRY	24,000 psi
PERPENDICULAR TO RIFT, WET	15,860 psi

### ASTM C-99 – MODULUS OF RUPTURE

PARALLEL TO RIFT DRY	2,380 psi
PARALLEL TO RIFT, WET	2,570 psi
PERPENDICULAR TO RIFT, DRY	2,280 psi
PERPENDICULAR TO RIFT, WET	2,110 psi

### ASTM C-880 – FLEXURAL STRENGTH

PARALLEL TO RIFT DRY	2,060 psi
PARALLEL TO RIFT, WET	2,280 psi
PERPENDICULAR TO RIFT, DRY	1,990 psi
PERPENDICULAR TO RIFT, WET	1,940 psi

