

STARLIGHT BLACK GRANITE CASTLE

SPECIFICATIONS

A rich, dark black granite paired with a elegant and classic square cut.

THIN VENEER

LENGTH	4" - 24" Random (12" Average)
HEIGHT	4" - 12" Random
THICKNESS	¾" - 1 ½"
YIELD	10-15 lbs/ft²

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

