

# SIERRA GRANITE DIMENSIONAL DRYSTACK

## SPECIFICATIONS

Taupe-gray granite with unique graining sawn to a linear style with little to no joint exposed.

### THIN VENEER

LENGTH	4" - 30" Random
HEIGHT*	Sawn 2", 4", & 6"
THICKNESS	3/4" - 1 1/2"
YIELD	10-15 lbs/ft <sup>2</sup>

\*Typical height ratio: 20% = 2", 50% = 4", 30% = 6". Additional heights available upon request.

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

WATER ABSORPTION	.16%
BULK SPECIFIC GRAVITY	2.691

## ASTM C-170 – COMPRESSIVE STRENGTH

PARALLEL TO RIFT DRY	31,250 psi
PARALLEL TO RIFT, WET	17,640 psi
PERPENDICULAR TO RIFT, DRY	27,190 psi
PERPENDICULAR TO RIFT, WET	19,710 psi

## ASTM C-99 – MODULUS OF RUPTURE

PARALLEL TO RIFT DRY	1,860 psi
PARALLEL TO RIFT, WET	1,050 psi
PERPENDICULAR TO RIFT, DRY	2,910 psi
PERPENDICULAR TO RIFT, WET	1,680 psi

## ASTM C-880 – FLEXURAL STRENGTH

PARALLEL TO RIFT DRY	3,960 psi
PARALLEL TO RIFT, WET	2,080 psi
PERPENDICULAR TO RIFT, DRY	3,030 psi
PERPENDICULAR TO RIFT, WET	1,770 psi

