

# IMPERIAL GRAY GRANITE SAWN DIMENSIONAL

## SPECIFICATIONS

A sleek true gray granite and a smooth, clean finish.

### THIN VENEER

|           |                                    |
|-----------|------------------------------------|
| LENGTH    | Sawn 4" - 30" Random (12" Average) |
| HEIGHT    | Sawn 5"                            |
| THICKNESS | ¾" - 1 ¼"                          |
| YIELD     | 10-15 lbs/ft²                      |

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

|                       |       |
|-----------------------|-------|
| WATER ABSORPTION      | .09%  |
| BULK SPECIFIC GRAVITY | 2.672 |

### ASTM C-170 – COMPRESSIVE STRENGTH

|                            |            |
|----------------------------|------------|
| PARALLEL TO RIFT DRY       | 34,280 psi |
| PARALLEL TO RIFT, WET      | 29,460 psi |
| PERPENDICULAR TO RIFT, DRY | 32,750 psi |
| PERPENDICULAR TO RIFT, WET | 31,770 psi |

### ASTM C-99 – MODULUS OF RUPTURE

|                            |           |
|----------------------------|-----------|
| PARALLEL TO RIFT DRY       | 2,410 psi |
| PARALLEL TO RIFT, WET      | 1,910 psi |
| PERPENDICULAR TO RIFT, DRY | 2,540 psi |
| PERPENDICULAR TO RIFT, WET | 2,060 psi |

### ASTM C-880 – FLEXURAL STRENGTH

|                            |           |
|----------------------------|-----------|
| PARALLEL TO RIFT DRY       | 2,440 psi |
| PARALLEL TO RIFT, WET      | 2,150 psi |
| PERPENDICULAR TO RIFT, DRY | 2,510 psi |
| PERPENDICULAR TO RIFT, WET | 2,050 psi |

