

**Description** A dark plum to maroon color identifies the Royal Purple slate. Occasional green marks appear on the surface of the slate and a small percentage of weathering to buff tones may occur.

### Origin Vermont

Lengths (inches)	Widths (inches)	Exposure (3" Headlap, inches)
24	12, 14	10.5
22	11, 12, 14	9.5
20	10, 11, 12	8.5
18	9, 10, 11, 12	7.5
16	8, 9, 10, 11, 12	6.5
14	7, 8, 9, 10, 11, 12	5.5
12	6, 7, 8, 9, 10, 12	4.5

  

Thickness (inches)	Pounds per Square
Nominal $1/4$ - $3/8$	850-950
$3/8$ - $1/2$	1,300-1,400
$1/2$ - $3/4$	1,800-2,100
$3/4$ -1	2,700-3,000
$1$ - $1 1/4$	3,600-4,000

*Please note that not all sizes are available in every thickness. Call for availability.*

### Slate General Properties

- 100% natural product
- Exceptionally durable, 100-year useful life
- Proven historic performance & beauty
- Non-combustible—Class A Fire Resistant
- Resistant to acid rain, ultra-violet light & chemicals
- Withstands freeze/thaw cycles & high temperatures
- Rated Class 3 and Class 4 Hail Impact Resistance ( $3/4$  to 2 inch ice balls)

	This Slate*	ASTM Standards
Breaking Load	784 pounds	575 pounds minimum
Water Absorption	0.097%	0.25% maximum
Depth of Softening	0.0005"	0.002" maximum
ASTM Rating	S1	

*\*As tested by ASTM. Test report available upon request.*

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