

**Description** This semi-weathering slate ranges from grey/purple through light to medium plum colors. Varying green markings may be present in the stone, and some weathering can be expected, especially in the lighter tones. This slate can range from smooth to medium texture.

### 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	725 pounds	575 pounds minimum
Water Absorption	0.195%	0.25% maximum
Depth of Softening	0.0007"	0.002" maximum
ASTM Rating	S1	

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

363 Vermont 30 South, Poultney, VT 05764

802-287-2295 | Fax 802-287-2296 | [newenglandslate.com](http://newenglandslate.com) | Formed by Nature, Crafted by Hand