

NEW ENGLAND S L A T E

Formed by Nature, Crafted by Hand





Why Slate?

The Premier Roof

For centuries, slate has been the roofing material of choice for institutions and homes that are built to last. Slate is the most prestigious roofing material for the most discerning owner.

Unique Beauty Abounds

Slate is harvested as raw stone and shaped by craftsman to create a stunning, one of a kind, generational roof.

Lifetime Investment

Real, natural slate roofs commonly last over 100 years, making them a great value when compared to lesser options like wood, metal, composite, clay, and asphalt.

Protected From Nature, By Nature

Slate roofing withstands freeze/thaw cycles and high temperatures; is resistant to chemical and acid rain; is rated Class A Fire Resistant (non-combustible); and is rated Class 3 and Class 4 Hail Impact Resistance ($\frac{3}{4}$ to 2 inch ice balls).



What to Consider?

Personal Preferences

- **Color and Weathering Characteristics:** Greens, greys, purples, blacks; weathering or unfading; the shades within a color; and even mixed color blends.
- **Size & Layout:** The size of the slates are often proportional to the area of your roof, but ask us about single size, random widths, graduated lengths and hang-down patterns.
- **Thickness & Texture:** Standard thicknesses range in the 1/4–3/8" area. Thicker slates, however, are available and can be mixed together to create texture and dimension.
- **Shape:** Slate can be cut into many specialty shapes which, when installed on the roof, create a variety of different patterns including diamonds, clipped corners, hexagon, octagon, or fish scale.

Historical Elements

Often our customers are trying to replicate a roof, tie into an existing roof (due to an addition), or reroof a historic building back to its original slate roof. Email us a photo, a website link, or even send us a piece of slate and we'll identify your best options.

Price and Availability

Utilizing slate's wide range of colors, sizes, thicknesses and shapes, our craftsmen can create a slate roof to meet the needs of almost any project. From simple single-color, single-size roofs to more elaborate multi-color, multi-size designs, call us to find out how we can keep your job on schedule and on budget.



Why New England Slate?

Our Product

- **Testing:** The American Society for Testing and Materials (ASTM) groups roofing slate into 3 grades—S1, S2, or S3 based on breaking load, water absorption, and depth of softening. The highest grade is S1 with a service life of more than 75 years. New England Slate tests our slate to ensure compliance with ASTM S1.
- **Selective:** We believe quality starts with the stone. We select only ASTM S1 grade slate from the premier quarries in the Vermont/New York slate valley, Virginia, Quebec, Wales, and Spain.
- **Warranty:** New England Slate offers a warranty on all our slate that the service life will exceed 75 years.
- **Craftsmanship:** Our craftsmen cut, trim, sound, orientate and punch each piece of slate before it is carefully stacked, banded and shipped. Taking this pride and care in our work reduces costs for our customers by minimizing breakage and waste.

Our People

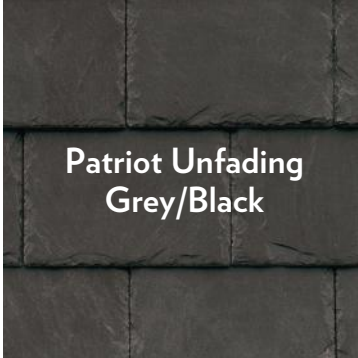
- **Integrity:** New England Slate is a family-owned business that has employed only the most skilled craftsmen in the valley for over 30 years. We believe in setting high standards for ourselves and our slate; a difference you can see and feel.
- **Reliable:** More than vendors, we are partners who offer true color descriptions, accurate lead-times, and value added pricing. We know that our value depends on being reliable and trustworthy.
- **Concierge Customer Support:** New England Slate doesn't just believe in customer service, we believe in customer success. We know success requires hard work, persistence and a little creativity. At New England Slate, we are passionate about slate and it shows. Let our expert, friendly, personalized service help you in your success.

Slate Colors


Semi-weathering colors are marked with an *, all others are Unfading.




North Country
Black



Patriot Unfading
Grey/Black




Royal Purple*



Variegated Purple*



Unfading Mottled
Green & Purple




Penrhyn Purple




Vermont Grey*




Semi-Weathering
Grey/Green*




Unfading Green
or Unfading
Grey/Green




Unfading Grey



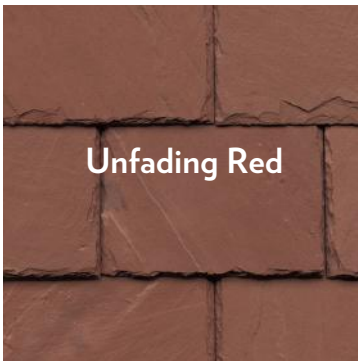
Semi-Weathering
Grey/Black or
Vermont Black*



Strata Grey
or Mottled
Grey/Black*



Rathscheck Black



Unfading Red

Roofing Slate Sizes

(Length x Width in inches)

Oversized Slates: available, but typically have longer lead-times and higher prices.

24 x 14, 24 x 12

22 x 14, 22 x 12, 22 x 11

Common-sized Slates:

20 x 14, **20 x 12**, 20 x 11, **20 x 10**

18 x 14, **18 x 12**, 18 x 11, **18 x 10**, 18 x 9

16 x 14, 16 x 12, 16 x 11, 16 x 10, 16 x 9, 16 x 8

Undersized Slates: frequently discounted if in stock, but can be made to order.

14 x 14, 14 x 12, 14 x 11, 14 x 10, 14 x 9, 14 x 8, 14 x 7
12 x 12, 12 x 11, 12 x 10, 12 x 9, 12 x 8, 12 x 7, 12 x 6

Other sizes can be made as a special order but these slates would command a premium price. There are limits, of course, but we have seen roofing slate as large as 30 x 24 x 1 1/2 and as small as 9 x 6 x 3/16.

Please note not all slates are available in every size and/or thickness class. Call for availability.

**Bolded sizes are the most popular.*

Standard Thickness and Weights

Standard Thickness (Inches)	Weight per Square (Est.) (Pounds)
3/16–1/4	800
1/4–3/8	850–1050
3/8–1/2	1300–1500
1/2–3/4	2500
3/4–1	3000
1–1 1/4	4000
1 1/4 +	5000+

General Slate 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)