

*The 100 Year Roof*



**North Country Slate®**

# SEMI-WEATHERING GRAY/GREEN



North Country Semi-Weathering Gray/Green (Sea Green) is a premium quality roofing slate. Gray/Green when quarried, a percentage of these slates will weather to tones of brown and buff over time. North Country Semi-Weathering Gray/Green slate provides moderate color and texture variations while maintaining a primary background color of green. They are frequently used as the base color in multi-colored slate roofs. Produced by select Vermont quarries, this slate meets or exceeds ASTM standards as an S-1 rated roofing slate.





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## SEMI-WEATHERING GRAY/GREEN



### NORTH COUNTRY SLATE PROPERTIES

North Country roofing slate when fixed with non-corroding nails or hooks can provide a service life in excess of 100 years.

- Maintenance free.
- Durable and long lasting.
- Resistant to chemical pollutants and acid rain.
- Unaffected by freeze/thaw cycles.
- Environmentally safe.
- Proven performance on rooftops.
- Delivered from stock.
- Special trimming on request.
- ASTM E108-10 Class A (highest) Fire Resistance<sup>1</sup>
- FM4473 Class 3 Hail Impact<sup>2</sup>
- ASTM D3161-15 Class F (highest) Wind Resistance<sup>3</sup>

<sup>1</sup> As per 2015 International Building Code section 1505.2 and as tested by the National Slate Association July 13, 2010.

<sup>2</sup> As tested by the National Slate Association February 25, 2010.

<sup>3</sup> As tested by the National Slate Association December 8, 2015.

### THICKNESS AND WEIGHT

|               |           |                         |
|---------------|-----------|-------------------------|
| Quarters      | 1/4"–3/8" | 800–1,200 lbs./square   |
| Heavies       | 3/8"–1/2" | 1,200–1,800 lbs./square |
| Extra Heavies | 1/2"–3/4" | 1,800–2,500 lbs./square |

Thicker slates are available on special order allowing for the design of a truly unique, "one of a kind" roof.

### SCHEDULE OF STANDARD SIZES

| SLATE SIZE<br>INCHES | PIECES PER SQUARE<br>AT 3" HEADLAP | EXPOSURE<br>AT 3" HEADLAP |
|----------------------|------------------------------------|---------------------------|
| 24 x 12              | 115                                | 10.5"                     |
| 22 x 12              | 126                                | 9.5"                      |
| 22 x 11              | 137                                | 9.5"                      |
| 20 x 14              | 121                                | 8.5"                      |
| 20 x 12              | 141                                | 8.5"                      |
| 20 x 11              | 154                                | 8.5"                      |
| 20 x 10              | 170                                | 8.5"                      |
| 18 x 14              | 137                                | 7.5"                      |
| 18 x 12              | 160                                | 7.5"                      |
| 18 x 11              | 175                                | 7.5"                      |
| 18 x 10              | 192                                | 7.5"                      |
| 18 x 9               | 213                                | 7.5"                      |
| 16 x 14              | 158                                | 6.5"                      |
| 16 x 12              | 185                                | 6.5"                      |
| 16 x 11              | 201                                | 6.5"                      |
| 16 x 10              | 222                                | 6.5"                      |
| 16 x 9               | 246                                | 6.5"                      |
| 16 x 8               | 277                                | 6.5"                      |
| 14 x 12              | 218                                | 5.5"                      |
| 14 x 11              | 238                                | 5.5"                      |
| 14 x 10              | 262                                | 5.5"                      |
| 14 x 9               | 291                                | 5.5"                      |
| 14 x 8               | 327                                | 5.5"                      |
| 14 x 7               | 374                                | 5.5"                      |
| 12 x 10              | 320                                | 4.5"                      |
| 12 x 8               | 400                                | 4.5"                      |
| 12 x 6               | 534                                | 4.5"                      |

Inventories vary with demand. For a size or thickness not listed, please contact our sales office.



Toll Free 1-800-975-2835

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