

The 100 Year Roof



North Country Slate®

UNFADING RED



North Country Unfading Red is a premium quality roofing slate in a bright red color. Both rich in appearance and rare, this vibrant hard-vein slate is frequently used to create patterns and accents in the creation of truly unique roof designs. Produced only by select New York quarries, North Country Unfading Red slate meets or exceeds ASTM requirements as an S-1 rate roofing slate.



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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 Resistance¹
- FM4473 Class 3 Hail Impact²
- ASTM D3161-15 Class F (highest) Wind Resistance³

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

² As tested by the National Slate Association February 25, 2010.

³ 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 INCHES | PIECES PER SQUARE AT 3" HEADLAP | EXPOSURE 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

• info@ncslate.com

• www.northcountryslate.com