

The 100 Year Roof
North Country Slate[®]

SEMI-WEATHERING GRAY/BLACK



North Country Semi-Weathering Gray/Black (Strata Gray) is a premium quality roofing slate of varying shades of gray with numerous inclusions of black and dark gray. A small percentage of these slates will weather to tones of brown and buff over time. North Country Semi-Weathering Gray/Black (Strata Gray) is produced by select Vermont quarries and meets or exceeds ASTM test requirements as an S-1 rated roofing slate.



North Country Slate

SEMI-WEATHERING GRAY/BLACK

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.
- $^{\scriptscriptstyle 2}$ As tested by the National Slate Association February 25, 2010.
- $^{\scriptscriptstyle 3}$ 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

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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	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.

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www.northcountryslate.com

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