### The 100 Year Roof



# SEMI-WEATHERING VERMONT BLACK



North Country Semi-Weathering Vermont Black is a premium quality roofing slate containing shades of gray and black in subtle linear patterns. A percentage of these slates will weather to tones of brown and buff over time. Drawn from select Vermont quarries, North Country Vermont Black slate meets or exceeds ASTM requirements as an S-1 rated roofing slate.

NRCA Gold Circle Award Winner 2014





## SEMI-WEATHERING VERMONT 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 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.

#### 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.















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