

PRODUCT INFORMATION	TYPE OF PRODUCT	Slate roofing	
	COMPANY NAME	North Country Slate	
	PRODUCT/COLLECTION NAME	Unfading Green, Unfading Black, Purple, Gray, Black, Unfading Mottled Purple & Green, Semi-Weathering Green Weathering Sea Green, Multi-Colored	
	DESCRIPTION	North Country Slate roofing contains a pleasing variation in shade, veining, texture and grain. No other product can duplicate these natural characteristic, and the specification of North Country Slate products on fine homes and historic building across the continent is a testament to their durability and beauty	
MATERIAL FEEDSTOCK	MATERIAL CONTENT	N/A	
	RECYCLED CONTENT %	N/A	
	RAPIDLY RENEWABLE CONTENT %	N/A	
	HARMFUL ADDITIVES	N/A	
	HARMFUL EMISSIONS	None	
	EMISSION STRENGTH OVER TIME	None	
	TREATMENTS	None	
MANUFACTURING	MANUFACTURING PROCESS	N/A	
	HARMFUL EMISSIONS	None	
	LOCATION OF MANUF. PLANT		
	TESTS/CODES	None	
	3RD PARTY CERTIFICATION	NRCA (National Roofing Contractors Association) CRCA (Canadian Roofing Contractors Association) WSRCA (Western States Roofing Contractor's Association) NSA (National Slate Association) ASTM (American Society for Testing Materials) NERCA (North East Roofing Contractors Association)	
INSTALLATION	INSTALLATION PROCEDURE	<p>1. For roof slopes greater than 20 inches per foot (167 percent), install a minimum of one layer of No. 26 asphalt-saturated felt with standard-sized slate, as long as the slate is laid with a 2 inch (50 mm) head lap.</p> <p>2. For roof slopes 8 inches per foot (67 percent) to 20 inches per foot (167 percent), install a minimum of one layer of No.26 asphalt-saturated felt or one layer of No. 40 asphalt-saturated and coated felt with standard-sized slate, as long as the slate is laid with a 3 inch (75 mm) minimum head lap.</p> <p>3. For roof slopes less than 8 inches per foot (67 percent) down to 4 inches per foot (33 percent), install a minimum of two layers of No. 26 asphalt-saturated felt or one layer of No. 40 asphalt-saturated and coated felt with standard-size slate, as long as the slate is laid with a 4 inch (100 mm) minimum head lap.</p> <p>4. Install underlayment over entire deck surface. At hips, valleys, and ridges, install additional 36 inch (915 mm) width of underlayment, centered on the valley or ridge.</p> <p>5. On overhanging eaves that require more than a single 36-inch (915 mm) width of underlayment, overlap not less than 6 inches (150 mm), assuring that overlapped area is located on overhang, outside wall line.</p> <p>6. Ice Dam Protection:</p>	
	INSTALLATION ADHESIVES	None	
	UNIT COST	Varies depending on the project size	
	LIFE CYCLE ANALYSIS	Lasts the lifetime of the building	
	END OF SERVICE LIFE	N/A	
	MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Requires very little maintenance Resistant to chemical pollutants and acid rain Most environmentally friendly roofing material available
		MISC. COMMENTS	Warranty

		1.Slate shingle distributors warranty (2 year) 2.Roofing installer's warranty (5 year)
	CONTRIBUTION TO LEED POINTS	
COMPANY PROFILE	GREEN PHILOSOPHY	N/A
	CONTACT	North Country Slate 416-724- 4666 or 800-975-2835 8800 Sheppard Ave East Toronto, Ontario Canada, M1B 5R4 Email : Info@ncslate.com www.ncslate.com
MAINTENANCE	AFTER INSTALLATION	Depends on the plants that you have installed and what sort of up keep and maintain that they require.