

A Revolution in Roofing™



A close-up photograph of a slate roof. The slate tiles are arranged in a staggered pattern, with dark, recessed channels between them. The tiles have a natural, layered texture and a range of grey and blue tones. The lighting creates highlights and shadows that emphasize the three-dimensional quality of the installation.

A Nu-lok™ roof is a genuine Vermont slate roof installed using our patented installation system. Nu-lok™ saves slate and simplifies the installation process.

**Less slate,
Less weight,
100% beautiful!**



MIAMI-DADE

RIT-FLOR
ING UNDERLAY

Nu-lok™: The Lightweight Slate Roof



Photo © Jerry Markatos

“We install traditional slate, the Nu-lok system and other roofing materials. Nu-lok delivers all the practical benefits of a slate roof with great efficiency. And there’s no sacrifice in aesthetics at all, because it’s genuine Vermont slate!”

— Rick Wright
Vermont SlateWright

Nu-lok™ is a roof installation system that combines 21st century technology and design with the industry’s most respected and desirable roofing material: Natural Slate. Slate has long been revered as the finest roofing material available. No other roof offers the same long-term investment value. Slate, as natural stone, is the most durable roofing product available, and is completely fireproof (*ASTM E108-00, Class A*). Slate’s inherent practicality combined with its distinctive natural aesthetic appeal has made it a favorite among architects worldwide.

Until now, slate would be incorporated into a new building or renovation design only after careful consideration of the costs involved. The expense of providing the necessary structural support and the labor cost for specialized installation craftspeople can push the installation of a traditionally installed slate roof beyond budget. The Nu-lok system eliminates these obstacles. It uses less slate which reduces weight, and because of its innovative design it can be installed by all quality roofing contractors. This makes slate the right choice in a much wider range of design-build projects. Nu-lok also provides important additional benefits: By effectively leveraging slate’s excellent insulating properties Nu-lok enhances building energy efficiency, and Nu-lok’s integrated solar panel option makes slate not only the roofing material of choice for centuries, but the roof of the future, too.



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The **nu-lok**™ roofing system is unique—yet field proven!

- **Thousands of roofs installed worldwide**—Nu-lok™ was developed in the 1980's by an Australian roofing contractor.
- **50 year warranty**, on Nu-lok™ installation components.
- **100 year warranty** on Greenstone Slate®.
- **Marazzi ceramic tile colors available** for seamless integration with Nu-lok's SolarRoof™ photovoltaic panels.
- **The Nu-lok™ system uses less slate than a traditional slate roof—saving material.**
- **A Nu-lok™ slate roof weighs less** than six pounds per square foot, allowing installation on a very wide variety of structures (check with your contractor).
- **Nu-lok™ installs without specialized labor.** Roofing contractors can now install a slate roof with quality standard roofing crews.
- **A Nu-lok™ roof is walkable!** Nu-lok™ supports slates uniformly, simplifying installation and maintenance.
- **Self-ventilating** The hollow that is created by the Nu-lok™ framework provides excellent circulation.
- **Nu-lok™ is ideal for cedar shake roof replacements / upgrades.**



Vermont Architectural Roofing Slate

GREENSTONE SLATE®

A Nu-lok™ roof comes with genuine **Vermont** natural slate

How the installation works:

A **Nu-lok**™ roof installs very differently from a traditional slate roof. The basic process is shown here. To see details of techniques for applying in valleys and around chimneys and vents, visit nu-lokusa.com for a downloadable guide to installation.



The Nu-lok™ battens run horizontally across the roof and are fastened to standard wood counter battens, applied on top of the underlayment.



Nu-lok™ Link Channels snap into battens. They support the slates and guide water down the roof.



Slates drop into place, held on each side by 316 grade stainless steel clips.



The slates supported very evenly. **A Nu-lok™ roof is a slate roof you can walk on!**



The Nu-lok™ system is strong—engineered to resist the elements

Visit nu-lokusa.com to see the Nu-lok™ slate roof system withstand sustained hurricane force winds—up to 110 MPH! This 100% successful test brought Nu-lok™ an official notice of acceptance in Miami-Dade County, Florida for installation in hurricane zones.



**Thinking green?
A Nu-lok™ roof can go solar!**

Nu-lok™ roofs are upgradeable with solar panel technology! Add or replace a section of your roof in the future with Nu-lok™ solar panels. They're designed specifically to install in the Nu-lok™ system. Create an integrated installation that reduces your energy costs and makes a positive environmental impact. Visit our website for more about designing for solar optimization.





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