



# ***BioniRoof***

New multi-functional energy saving roof coating based on **green nano-technology**

**Bioni Roof** is a superior quality roof coating that provides maximum protection against UV light, weathering and makes old roofs look new and beautiful.

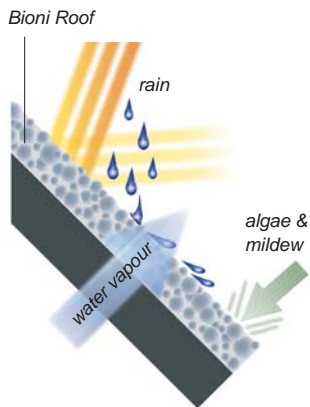
- superior heat-deflection properties (up to 90%)
- energy savings by reducing the thermal load
- extremely durable, water-repellent, vapor-permeable
- permanently prevents mold and mildew growth on the paint film
- formulated with microsphere technology





### Keep your roof safe from UV radiation and weathering

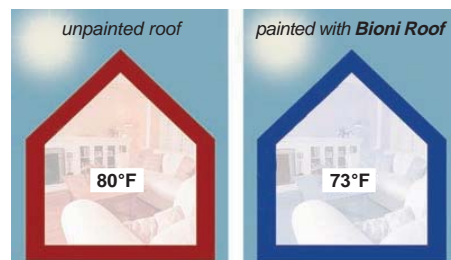
Roof coatings are subject to special conditions and must provide a durable protection against extreme temperatures, UV radiation, rainfall, moisture, snow, frost as well as industrial exhaust gases and dirt build-up. **Bioni Roof** is a coating of the highest quality and thanks to its multi-functionality and high degree of durability it ensures long-lasting protection for the roofing against the effects of the environment and weathering.



In order to permanently prevent the growth of algae and moss on the paint surface, **Bioni Roof** features a **Green nano-technology**-based formula combined with optimum moisture-regulating properties. This ensures that the microbial prevention is durable and long-lasting.

### Save energy with a "cool roof"

**Bioni Roof** is a highly reflecting roof coating. Formulated with microsphere technology, Bioni protects the roof system from UV radiation and reflects up to 90% of incoming sunrays. The thermal load on the building is reduced which in turn requires less energy for cooling the home.



### Does Your Paint Do This For You ?

- Extremely durable finish for long-lasting roof protection
- Permanently prevents mold, mildew and other unwanted microbial growth on the paint film
- Protects tiles from uplifting in high winds and hurricane zones due to excellent bonding properties
- Excellent UV-resistance and color retention
- Superior resistance to cracking, peeling, and blistering
- Very water-repellent
- Permeable to water vapor
- Is environmentally safe to apply, cleans up with soap and water
- Is eco-friendly: Low VOC (<25 g/l)
- Superior adhesion
- Reduces dirt build-up
- Flame-retardant (B1 / DIN 4102-1)

### Recommended Use

**Bioni Roof** is ideal for roofs with an inclination of at least 5%. Protects roofing materials that include clay tiles, concrete tiles, artificial slate tiles, corrugated iron, and wood against UV, weather and moisture damage.



**Bioni USA and Americas LLC.**

1680 Fruitville Road | Suite 102 | Sarasota, FL 34236, USA

Ph: (941) 926-5881 | Fax: (941) 296-7423

info@bioni-america.com | www.bioni-america.com