

## CASE STUDY

### Home - Concrete Tile Roof

**GEOGRAPHICAL AREA:**  
Niceville, Florida, USA

**ISSUE:**

Roofs in Florida often need yearly pressure washing due to mold growth, and also suffer from UV fading. This homeowner was looking for ways to reduce his energy costs and keep his roof looking great and mold free.

**SOLUTION:**

Crystal, clear insulating roof coating was used on the tile roof to both reduce energy costs and keep the roof clean, mold free, and resistant to UV rays, for reduced maintenance costs and added longevity.

Coverage: 2-coats

**RESULTS:**

- ✓ Lowered energy costs 17% to 42% year over year.
- ✓ Rejuvenated the faded tile.
- ✓ Provided resistance to mold and mildew growth.
- ✓ Made roof look new again.
- ✓ Provided excellent UV resistance.

## Award Winning Energy Saving and Asset Protection Coatings



**Customer quote:**

“My house was 12 years old when I had it painted two years ago. I had a couple of spray coats of Crystal roof coating applied to the roof.

Results: Roof looks like new! The coating makes the color look more vibrant.

My neighbors actually thought that I had new tiles put on, but in fact coating with Crystal was just a fraction of the cost of re-roofing. There is no more staining due to mold, like my neighbors’ tile, which makes my roof a standout on the block.

My total monthly energy cost is down a minimum of 17% to maximum of 42% year over year!!! I did not expect that much.

Prior to having the coating applied, I had one section of my roof that received little to no sun light, and it needed to be power washed with diluted bleach once or twice a year due to heavy mildew and mold. Now there is none, that section looks just like the rest of the roof.

Crystal exceeded my expectations!”

Thank You,  
E. Tyler, Niceville, FL

