

Beat rising energy costs!

Reflect heat, reduce internal temperatures, prolong roof life



SkyCool's application to the roof of the South Western Sydney Area Health Service's food division, lengthened its life.



When SkyCool was applied to the warehouse roof of Cosmax Prestige Brands, internal temperatures fell significantly.

Rising energy costs, especially in summer, are putting an increasing strain on company budgets. But how do you cut those expenses and still maintain a comfortable working environment?

Some businesses have done so by using a coating that when applied to a metal roof reflects the heat and reduces the temperature inside.

The product, SkyCool, also improves the roof's longevity by preventing rust and the general weathering of the metal.

Club Manager's News asked SkyCool Managing Director, Rex Lehmann, could he prove SkyCool's robust longevity under harsh conditions? After all, it is easy to make claims but if you cannot prove them, they mean nothing.

"We know it is important to justify our claims so in 2006 we sought an independent evaluation from a laboratory in the United States called Solar Light Inc.," Rex said.

"It agreed to test the longevity of SkyCool under two environments. The first simulated the Ultraviolet (UV) exposure in a temporal climate and the second simulated the UV exposure in a tropical climate.

"Samples were tested in each zone with intense UV equivalent to 10 years and 25 years of normal exposure, and after testing each sample was evaluated visually and photographed.

"Solar Light Inc. found that after the equivalent of 10 years tropical intensity of UV exposure that the SkyCool surface showed no change and after a further 15 years of equivalent exposure, only a very slight yellowing occurred. There was no breakdown in the structure of the surface," he said.

"Solar Light Inc. concluded that this indicated the robust longevity of a SkyCool surface under extreme UV weathering conditions. We believe the findings support our claims about SkyCool and the many testimonials we have from clients only further prove our assertions."

One testimonial in 2006, from Cosmax Prestige Brands, explained how the company's products had to be stored at less than 28°C and to achieve this they coated their warehouse roof with SkyCool. The Operations Manager, Bernie Herrenberg, wrote that on days when it was 38°C outside the internal temperature remained at 24°C.

Another testimonial from the South Western Sydney Area Health Service, praised SkyCool after it was applied to the roof of the service's food preparation building.

The Deputy Director of Physical Resources wrote: "Whilst the application of SkyCool was for heat reduction the secondary benefit of being able to effectively waterproof and lengthen the service life of the roof, has increased the whole of building service life."

If you want to cut your energy costs, improve your working environment and prolong the life of your roof, contact SkyCool. The company's team of consultants will be only too pleased to explain how the product can save your company money.