

**PLANET
SUPRA**

Energy Saving Eco Paint

Protect the Planet | Save your Money



Planet Supra produces up to 53% energy savings for Muramoto

Case Study: Muramoto Corporation Japan

April - October 2009

The Case: Muramoto tests the thermal insulation and energy saving capacity of Planet Supra over a 7 month period.

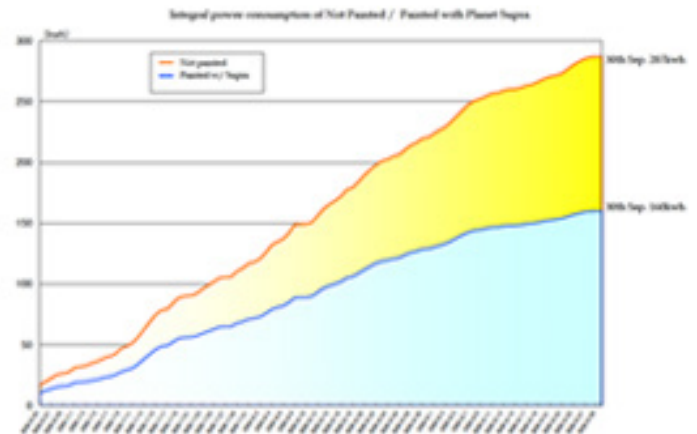
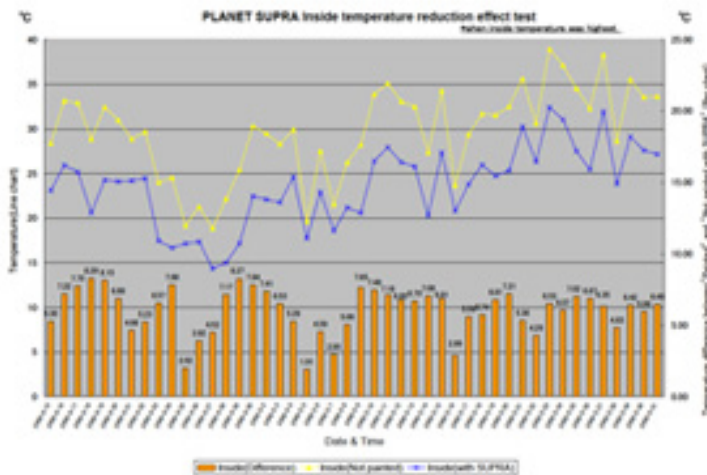
The Results: Planet Supra reduced air conditioning use, providing Muramoto an average 44.3% reduction in energy costs over four months

Muramoto demonstrates Planet Supra's ability to cut energy costs in half!

Muramoto designed a series of tests to evaluate the energy savings potential of Planet Supra that ran from April through October of 2009. In order to evaluate Planet Supra in a highly controlled environment they applied the paint to the rooftop, walls and windows of one of two cabins of the same size at the same location.

To monitor the results an air conditioner thermostat in both cabins was set to maintain the same temperature and the hours of operation for both cabins was consistent. Both the temperature and the power consumption of the cabins were monitored.

Cost savings varied month to month, with a maximum savings of 53% in one month and an average savings of 44.3% over a four month period.



PLANET SUPRA

Planet Supra is manufactured in Japan to the highest quality standards globally and is fully compliant with Japanese Material Safety Standards. It is also the world's first thermal barrier paint that is certified for carbon credits by Carbon Offset Japan (COJ).

- ✓ Makes buildings instantly energy-efficient
- ✓ High performance as per JIS R 3106:1998
- ✓ Certified solution to reduce CO2 emissions
- ✓ Easily applicable on all surfaces, without primer
- ✓ Non-inflammable, mold-free, crack-free
- ✓ Eco-friendly: water-based, VOC-free, ceramic-free
- ✓ More than 20 colors available, can be mixed with up to 10% water-based colorants