

The Glass Coat REPORT

July 23, 2011

JAPAN & The Post FUKUSHIMA Energy Saving Law

–Japan Slaps a 10,000 \$ /per hour fine for failure to meet the LAW's Standards.
(Max. 15 % Saving rate)

It's not that Hard to meet the Law's Standards though.

Just Coat your windows. For Mass Production of Coated Glass, Use Coating
Machines, 1/10th the Price of Low –E Glass Production Lines.

–Sketch manufactured Nano Glass Coat (with Over 20 % Saving rate)
easily surpasses those Standards..... & The phone hasn't stopped ringing
Since

Q-1 How ?

**A-1 Simply Brushed on, Nano Glass Coat Blocks Heat from Penetrating in Summer
& Blocks warmth from Escaping in Winter. Result 2°C temperature
difference =20 % Saving on Cooling/Heating Energy.**

**Q-2 What are the types of Businesses or Industries involved in Nano Glass coating,
at present ?**

**A-2 Mostly Construction Technology Building, Material Producers & Maintenance Co's.
Also Paint or Coating manufacturers, Glass Factories & Production Lines.
Adding related Industries & applications The Scope of businesses is very wide.**

Q-3 How is the Overseas Market developing ?

**A-3 There is Great Demand but the Infra Structure is not established yet.
The Construction / Building, Paint / Coat Industries & Branch Businesses,
Glass, Building Materials, Factories, Road & Other Maintenance Co's, need
guidance to handle this new Nanotechnology.
At the Invitation of the Organizers, Sketch is participating to Fairs & Expositions
to provide the necessary Know How .
On Skedule is the YAPEX EXPO <http://www.yapex.com/> in Turkey.
Then China, The U.S & Taiwan.**

Q-4 How many Types of Installations are there for Glass Coat ?

**A-4 Basically the Hand applied Brush on for Existing Building & the Coating
Machines for Mass Production Lines.**

Q-5 How long does the Nano Glass Coat Last ?

A-5 Over 10 years.

Q-6 Is the usage of Nano Glass Coat confined to certain Structures ?

A-6 Applications are so varied that space allows only for the following few examples.

Windsor Hotel



**The Site of the Toyako G8 (Energy Saving) Summit, set the Nano Coating example
much ahead of times. But did anybody notice ?**

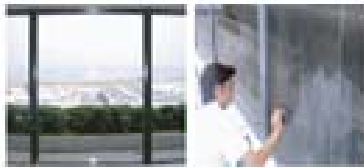
Q- Have Discussions on Energy Saving at the Summit Helped Popularize the use of Glass Coat ?

A-The Actual Necessity to Save Energy (due to the Loss in Power generation after FUKUSHIMA) Sparked a “ Tidal” Demand for Energy Saving Glass Coat.



**Tokyo Tower did just that ! Cool on Top.
Transparent Coating keeps the View Clear.**

Kansai International Airport.



PERFECT VISIBILITY

**Build the airport in the middle of nowhere (the sea) was a first.
It was also one of the first to adopt Nanotechnology Glass Coat.**

Tokyo Sumida Ward Office



**Even Energy Specialists were not aware such Thermal Control methods existed.
Now most Energy Saving buildings sport Thermometers & Graphs indicating the
amount of Energy & Cost Saving figures.**

Saint Paul University Campus



Amazing as it sounds Japanese Universities are late arrivals to practical Applications of Energy Saving Methods.

Tokyo Edogawa Ward Hall



**For existing Buildings the Nano Glass Coat is brushed on but for new Buildings, Glass Factories & the like, Coating machines are available .
Mass Production of Insulating Glass is Near at Hand.**