



Get Your Sustainability Accelerated™ Today!
We have helped companies around the globe for over a decade.
Award Winning Energy Saving & Asset Protection Coatings.

BOILERS

TEMPERATUREISEVERYTHING
INTHISBUSINESS



Syneffex™ Boiler Insulation
& Corrosion Prevention

www.syneffex.com



Thermal Insulation



Corrosion | CUI



Mold Resistance

Multiple **Benefits** | For **Boilers**

Syneffex™ nanocoatings provide a simple, quick safe touch solution, along with significantly cooling the ambient temperature near your boilers to protect your team and improve your employee safety profile. Unique benefits over other insulations are: corrosion | CUI prevention, resistance to UV, moisture, harsh chemicals, mold, and fungi growth. Put Syneffex™ to work multi-tasking for you!

175 °C Uncoated Boiler
347F / 175C

199

69.7 °C EPX Coated Boiler
157.5F / 69.7C

116

What We Do
THERMAL IMAGING SHOWS JUST A FEW COATS OF EPX HEATSHIELD™ REDUCED BOILER SURFACE TEMPERATURE BY -189.5F | -105.3C. THIS IS PORTION OF THE ENDCAP, WHICH IS THE MOST VOLATILE AREA.

CFLIR

CFLIR

Safe Touch

Reduce GHG

UV Protection

Bold Plans | Bold Results

Clients typically report energy savings between 10%-25% in sustainable manufacturing applications. The typical payback period is 6 -18 months with a 10 year warranty. Applications can be done while equipment is inservice by in-house personnel or contractors. Plus, get a significant ROI from long-term energy savings, reduced maintenance costs, and a longer asset lifespan. Now that's brilliant!

Our Sustainable Coatings

Syneffex™ develops and commercializes new and innovative applications for sustainability via the science of nanotechnology. Our patented product line is engineered with nanotechnology based material that provides insulation, energy savings, and protective benefits such as mold resistance, UV resistance, moisture resistance, corrosion/CUI resistance, chemical resistance, and lead encapsulation.

Sustainability Accelerated™

Our award winning coatings have been deployed for over a decade in 60 plus countries worldwide for energy savings, reduction of carbon emissions, surface protection, environmental remediation, and worker safety applications. Sustainable leaders around the globe choose Syneffex™ for rapid deployment and a significant ROI.

Syneffex™ | Be A Sustainable Leader

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Sustainable Awards

BUILDINGS Magazine
Top 2012 Money Saving Product

BUILDERNews Magazine
Best Product of 2008 | Energy Efficiency

QUALIFIED REMODELER Magazine
A Top 100 product of 2008

BUILDING PRODUCTS Magazine
Top 100 Award for 2008

JOURNAL OF ARCHITECTURAL COATINGS
Top Green Project Pick in 2009
The Suvarnabhumi International Airport