



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

# BOILERS

TEMPERATURE IS EVERYTHING  
IN THIS BUSINESS



Synavax™ Boiler Insulation  
& Corrosion Prevention

[www.synavax.com](http://www.synavax.com)

## Who We Help

SUSTAINABLE LEADERS. CHARGED WITH SUSTAINABLE MEASURES.



Thermal Insulation



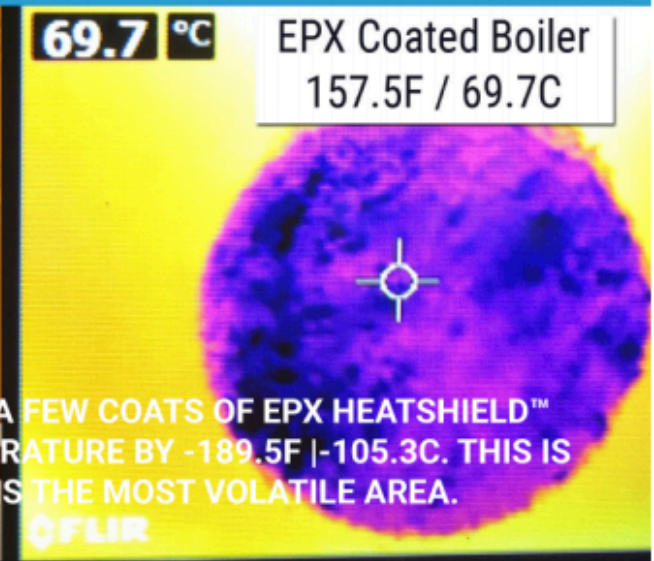
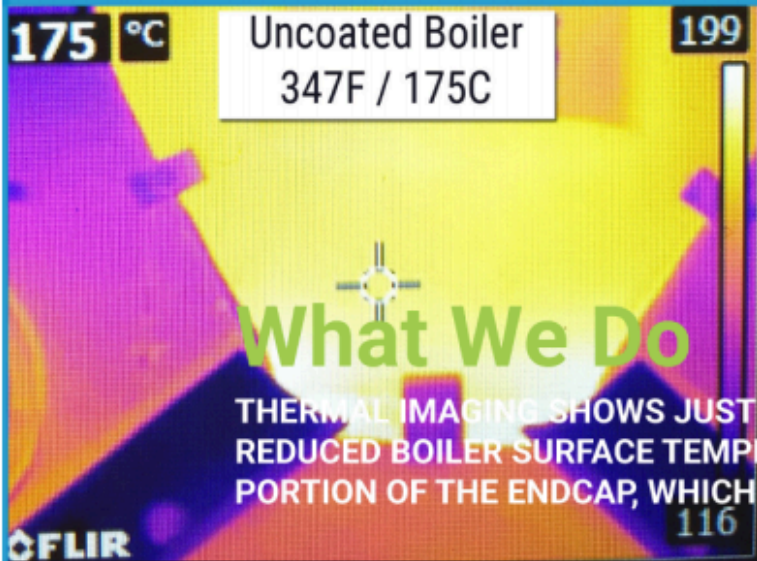
Corrosion | CUI



Mold Resistance

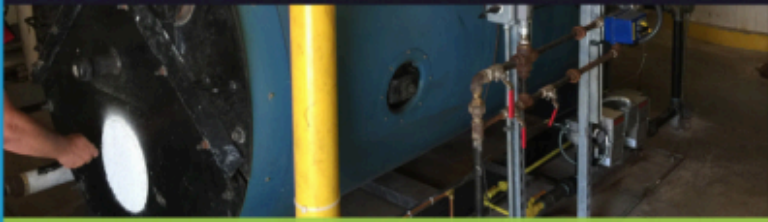
## Multiple Benefits | For Boilers

Synavax™ 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 Synavax™ to work multi-tasking for you!



## 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.



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 in-service 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

Synavax™ 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 Synavax™ for rapid deployment and a significant ROI.

## Synavax™ | Be A Sustainable Leader

### Corporate Office

Synavax™  
1625 17th Street  
Denver, CO 80202  
USA , Planet Earth

### Customer Service

US & Canada: 800.858.3176  
International: +1 720.452.2650  
Email: [info@synavax.com](mailto:info@synavax.com)  
Smart Chat: [www.synavax.com](http://www.synavax.com)



### 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 Suvamabhumi International Airport