



The Eco-\$mart News

The Quarterly Publication of Eco-\$mart, Inc.



Healthy, Efficient, Disaster Resistant Products for Better Living

Edited by Matt Ross, President

July 2005

Are you ready for summer?

Summertime is here and you know what that means. Yes, summer is a time for relaxation, celebration, and cookouts by the pool. Unfortunately, summer is also a time for yard work, hot weather, high humidity, and violent storms. Are you ready for summer?

It's not too late. Eco-\$mart offers many products that can help make your home or building comfortable, appealing, easier and less expensive to maintain, and most of all, protected from damaging moisture and destructive winds. It just gets better! All of the products we add to the Eco-\$mart Catalog are earth friendly. They have been selected because of their energy efficiency, materials from renewable sources, and responsible manufacturing. All must pass the stringent criteria of the Florida House Institute for Sustainable Development. You can be assured that as you improve and protect your home or building, you are also improving and protecting the earth.

New Eco-\$mart Product in Solar Energy...



Sunergy Solar Pool Heating Tiles

Can you heat your pool at no cost?

Can you beautify your pool at the same time?

YES! Introducing an amazing product that will change the way swimming pools are heated forever. Improve the appearance and useability of your pool at the same time with a single installation. SUN.ERGY Tiles combine 3 different patented technologies for optimized performance. The space age design ensures a pool heating system so efficient, it can even heat indoor pools. Whether installing a new pool, or retrofitting your existing pool, Sunergy Tiles can be integrated into your unique design. Over 100 colors, solid or translucent, with optical brighteners, that shine under UV light and even Glow-in-the-dark Tiles are available.

- Patented Bubble Technology magnifies the sun's energy and presents a 90° angle to the sun at any time of day.
- Flat bed system is protected from cooling winds and puts your pool heater where your pool is...in the sun.
- Air Pockets insulate the heated water from the ground to ensure maximum efficiency.
- Double O-rings and Snap-together connectors ensure a water-tight seal and perfect alignment.
- Manufacture from High Density PE, a tough and unbreakable material.
- 10 Year Warranty

Developed by:

Florida Institute for Thermal Energy Inc.

- **Material:** Special HDPE blend, UV stabilized, pool chemicals proof

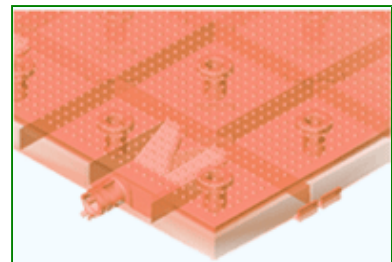
- **Measurements:** 12" x 12" x 1"

- **Weight load/tile:** 40,000 lbs

- **Circulation:** Filter pump

- **Installation Surface:** Glue on Cement or Tiles

- **Installation Time:** 1 day



Contents:

- [Sunergy Solar Pool Heating Tiles](#)
- [Hurricane Protection](#)
- [Cool & Comfortable](#)
- [Eco-Smart Events](#)
- [Website News](#)
- [Print the Newsletter](#)

All Eco-\$mart products are approved by the non-profit Florida House Institute for Sustainable Development.

www.ecosmartinc.com

Contact **Eco-\$mart, Inc.** Email: info@ecosmartinc.com Phone: 1(888)329-2705



Eco-\$mart Homes are safer homes...



Hurricanes are a threat to... your family, your home, your investment.



"Preparation through education is less costly than learning through tragedy."
MAX MAYFIELD,
DIRECTOR NATIONAL
HURRICANE CENTER

"History teaches that a lack of hurricane awareness and preparation are common threads among all major hurricane disasters. By knowing your vulnerability and what actions you should take, you can reduce the effects of a hurricane disaster." - From the National Hurricane Center. Visit the website at <http://www.nhc.noaa.gov/>

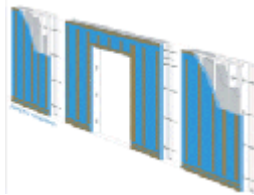
Eco-\$mart is a Florida based business. We can tell you a thing or two about hurricanes. Our hurricane safe products are all Miami-Dade Code Compliant. They have been tested in the lab, and in real life hurricane conditions to be certain of their security and effectiveness. On this page are examples of many products in our catalog that can help you hurricane proof your home or building.

• E-wall

This stay-in-place form is manufactured full height, with window and door openings pre-cut, then delivered to the jobsite to erect and fill with concrete. A solid concrete home.

[More in the Eco-\\$mart Catalog](#)

[View Video in the Eco-\\$mart Library.](#)



• Fabric-Shield™ Storm Panels

A highly-effective alternative to steel or aluminum hurricane panels. These PVC coated woven fabric panels are tested to block wind, rain and storm-driven



projectiles. Yet Fabric -Shield™ panels are easy to put up and take down, and can be rolled up or folded for convenient storage.

[More in the Eco-\\$mart Catalog](#)

[View Video in the Eco-\\$mart Library](#)

• SunDome Tubular Daylighting Unit



Even in the daytime, when the power goes out, kitchens, bathrooms, and hallways can become dark, making them unuseable, even dangerous. These tubular daylighting units produce the highest light output with lowest heat gain available on the market today.

All units carry Miami-Dade missile impact and wind pressure approvals, so you know they will be there when you need them. The SunDome pays for itself by saving energy every day.

[More in the Eco-\\$mart Catalog](#)

[Read Overview PDF from the Eco-\\$mart Library](#)

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Greet your summer guests with...

Cool & Comfortable

Air Cycler

Intelligent Fan Recycler



Air Cyclers are a revolutionary HVAC controller that improves indoor air quality and thermal comfort using your existing forced air heating and cooling system. Air Cyclers

refresh the air, eliminate hot-spots, and improve overall air quality in your home or building.

[More in the Eco-\\$mart Catalog](#)

[Read Brochure\(PDF\) from the Eco-\\$mart Library](#)

Eco-\$mart Air Conditioning Package

High Efficiency, Healthy Indoor Air Quality

~ **Air Cycler** - (Above)

~ **Freus Water Cooled Condensing Unit** (18 EER / 22 SEER) – Reduces energy consumption from air conditioning by 50 to 60 percent versus 10 SEER (standard) condenser.

~ **Heat Pipe Passive Dehumidification Air Handler** reduces humidity and compliments the Freus to save energy (dry air feels cooler, naturally leading to higher thermostat settings and more energy savings).

[Full Description in the FAQ \(PDF\)](#)

[More in the Eco-\\$mart Catalog](#)

Stand Alone Dehumidifier

Dehumidistat Built-in

Nature's Aire Systems Ultra-100 is a purifying dehumidifier with ample capacity to dehumidify any basement and most often, the whole house. It plugs into a standard 110 volt 15 amp outlet. With built in humidistat control and automatic fan recycling, this is one of the most efficient systems available.



[More in the Eco-\\$mart Catalog](#)

[More Nature's Aire Systems in the Eco-\\$mart Catalog](#)

Bamboo Area Rugs

Indoor/Outdoor, Renewable Source



Manufactured from Anji Mountain Bamboo, a renewable source grown in managed forests, these area rugs are earth friendly and home friendly. Use the same rug indoors or out. Easy to clean and maintain, will not mold, mildew or decay.

[More in the Eco-\\$mart Catalog](#)

Marmoleum Click!

A Comfortable Floor of your design.

Marmoleum Click is the perfect floor for those who want the durability, cleanliness, and comfortable step of Marmoleum, in a unique and personal floor design. Tiles & Panels "Click" together for easy installation. 18 Colors to Mix & Match.



[More in the Eco-\\$mart Catalog](#)

[See Overview\(PDF\) from the Eco-\\$mart Library](#)

Teakwood Flooring

FSC Certified, Renewable Source.

Teakwood and Teakwood Almendro flooring is produced from renewable source teakwood grown in FSC Certified forests. Rich beautiful grain, superior hardness, low moisture retention and unmatched stability make Teakwood flooring perfect for high traffic areas and damp locations.



[More in the Eco-\\$mart Catalog](#)

[Documentation\(PDF\) from the Eco-\\$mart Library](#)

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Eco-\$mart Events...

Eco-\$mart is proud to sponsor:

"It's Your Gavel"

1490 AM Radio Sarasota / Bradenton, FL

Monday through Friday from 9am to 10am.

Hosted by Mitch Mallet, the "Practical Liberal"

***"It's Your Gavel, you have the power,
you be the Judge, you decide"***

**Matt Ross, President of Eco-\$mart, Inc., is a guest on the
show every Friday Morning from 9am to 10am.
Call in to the show at 941-745-1490.**



Look for our banner at: <http://www.itsyourgavel.com/>.

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New at the Eco-\$mart Website...



Have you checked out The Eco-\$mart Library?

It's under "Our Website" in the Drop-down Menu on the Home Page.

It's packed full of on-topic documents, resources, and multimedia files published with the aim of instructing, educating, and presenting the advantages of Sustainable Design and Development.

Learn more about Eco-\$mart, Inc. and its mission. Read Documentation for all the products listed in our Catalog. View Video and Power Point Presentations. Tap into the Resources for Reports and Studies for Home-owners, Architects and Developers, and Resources for Eco-\$mart Affiliates.

All files in the Eco-\$mart Library are down-loadable to your computer and made for sharing.

New in The Eco-\$mart Library

- **Documentation**
 - Sunergy Solar Pool Heating Deck Tile - Overview (.pdf)
 - Sunergy Solar Pool Heating Deck Tile - Colors (.pdf)
 - High Efficiency /Healthy IAQ Air Conditioning Package (.pdf)
 - AirCycler Intelligent Fan Recycler - Overview (.pdf)
 - Stand-alone Ultra Dehumidifier with Built-in Humidistat (.pdf)
- **Video**
 - Fabric-Shield Storm Panels (WMV 2.83MB)
 - Tampa Bay News Channel 9 - Ewall vs. Hurricane Charlie
 - Insulating underside of floor with Water-blown Foam Insulation (WMV 1.38MB)

Contact Eco-\$mart, Inc.

You can find your nearest Eco-\$mart Representative by visiting the [Contact](#) page on the Eco-\$mart Website. Look under "Our Website" in the Drop-down Menu at the top. Representatives are available for presentation, consultation, and sales.

Eco-\$mart, Inc. Corporate Headquarters

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