

# Sunguard Shade Structures CORPOBATION

www.floridasunshade.com sales@sunguard.net 1.800.319.1010

Premier Manufacturer of Shade Structures 💿 Promoting Sun Safety & Cool Comfort



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Web Site	www.floridasunshade.com
email	sales@sunguard.net



I personally received and opened the boxes to the shade structures and personally installed one. I just wanted to thank you personally for your efforts in getting them to me on time. I've attached a picture of the one that I assembled, it looks great and was very easy to do.

Thank You



# Florida State Contract

Contract	650-001-04-1
Toll Free	1.800.319.1010
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# Best Quality Steel

*Sunguard Shade Structures, Corp., exclusively uses Allied Steel products;* cold-rolled, galvanized tubular steel with a triple layer of protection. Allied products outperform most steels in tensile strength and long-term corrosion resistance. In saltwater spray and other weathering tests, Allied Steel outperforms the competition.

# The Welds

Sunguard uses a special galvanized welding wire and then triple treats each weld for extra corrosion protection.

# Best Quality Fabric

Sunguard Shade Cloth fabric is known for its' great strength, vibrant colors and durability. Our covers are made from *high-density polyethylene with ultraviolet additives, using mono filament and tape construction.* Sunguard covers are *rachel knitted* which ensures

fabric stability and prevents the fabric from fraying, even when cut. This special knitting also ensures a consistent shade pattern.

**Technical specs:** 

Fabric Burst Strength: 260 KPA Tear Strength: 100 KG (warp) 210 KG (weft)

## The Corners

Sunguard *triple reinforces all connecting points*. Each connecting point has nylon webbing sewn in the interior to further reinforce the corner. In addition, the corners are designed to conceal the tensioning cable to give clean, smooth lines.

# The Thread

Sunguard uses a Teflon (PTFE) thread from the W. L. Gore Company, which will not deteriorate in the sun. The thread carries a lifetime guarantee and will not rot due to ultraviolet exposure or other environmental causes.

# The Warranty

Sunguard Shade Structures, Corp., has the best warranty in the industry. *We warranty all steel framework for 20 years and all fabric covers for 10 years.* For further information, please see our Certificate of Warranty. *This is a non-prorated warranty*.

# *Tire Safety*

Sunguard fabrics pass the E-84 fire rating test as well as the NFPA-701 and are rated a Class 1 Material.

# The Cable

Sunguard uses a special galvanized cable that is UV stabilized to tension the fabric perimeter. This ensures long-term durability for the cable and the fabric.

## **Ultra-Violet Protection**

Sunguard is the only shade company to have its cloth *tested by an independent laboratory* to verify and certify that its cloth blocks 90% or more of the cancer causing UV radiation. All colors that pass this stringent test are indicated on our brochures.

# Engineering

Sunguards are designed to meet the toughest building codes in the world! *Sunguards are routinely engineered to meet 120 mph wind loads!* They are also designed from 140 mph to 170 mph wind-borne debris regions as specified by the American Society of Civil Engineers Standard (ASCE 7-02).

Market Place

What products are offered on the state contract? • Our Standard Units **Shade Structures Annual State Contract Frequently Asked Questions** Contract #650-001-04-1

- Our Standard Units
  - Rectangles
  - Squares
  - Triangles
  - Hexagons
  - Octagons
  - Star-Octagons
  - Safe Fun in the Sun Shade Towers Systems<sup>™</sup>
  - BreezeBrellas<sup>™</sup>
  - Bleacher Covers
  - Dugouts/T-Styles
  - Side Panel Protectors
  - Cantilever Systems
    - Shade Park<sup>™</sup>
    - Shadow Wing<sup>™</sup>
    - Super Contemporary
    - Contemporary
- Custom Designed Units
- Our Accessories

Who can purchase from the state contract?

- County School Systems
- School Principals & Maintenance
- Parks & Recreation Departments
- Florida Agencies
- Florida Municipalities

Why should the state contract be utilized?

- It's a competitively bid contract.
- Eliminates writing specs, advertising, bid meetings & invitations.
- Ability to place orders when you need to.

How does the process work?

• Log on to the Florida State website:

## www.myflorida.com/st\_contracts/650001041

- Select the product fitting your needs or call us for assistance.
- Fax, mail or email your purchase order.

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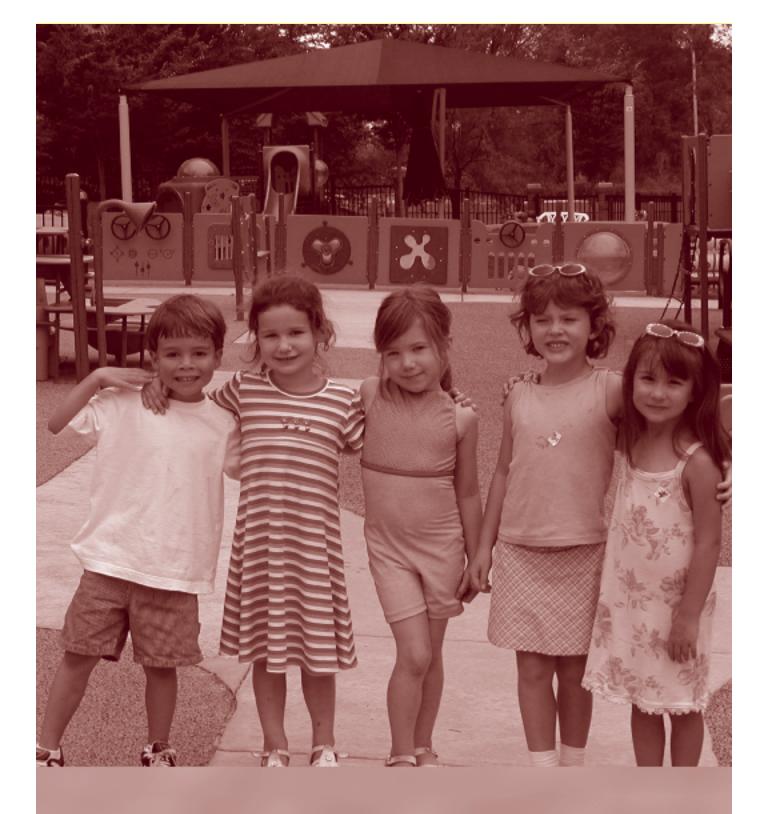
sun safety

As you know, sun safety has become an integral part of play area safety for our children. Skin cancer rates are rising and the solar uv exposure to children is a leading contributor. Shade is the best preventative, and can be provided by trees, buildings, or Sunguard Shade Structure Units. Regardless of the source insist that facilities your children play at provide shade.

# Protect Yourself from the Sun



- *Stay in the shade whenever possible.* The sun's rays are strongest between the hours of 10 a.m. and 4 p.m.
- No shadow...seek the shade! If your shadow is shorter than you are, you're likely to burn.
- Wear protective, tightly woven clothing, such as a long-sleeved shirt and pants.
- Apply a broad-spectrum sunscreen with a Sun Protection Factor (SPF) of at least 15.
- Reapply sunscreen every 2 hours when outdoors, even on cloudy days.
- Wear a wide-brimmed hat and sunglasses when outdoors.



1 in 5 children will grow up to have some form of skin cancer.

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Grand Lakes Resort Orlando, FL

Tuttle Elementary School Sarasota, FL





## **Post Pads**

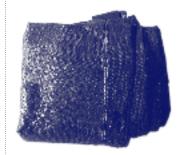
## **Replacement Covers**

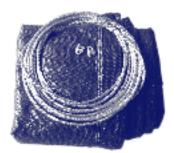




Replacement Cover Only		
Item #	Retail	State <sup>1</sup>
RC <sup>3</sup>	<sup>\$</sup> 4	\$ <u>3</u>

Replacement Cover with Cable & Clamps		
Item #	Retail	State <sup>1</sup>
RCC <sup>3</sup>	<sup>\$</sup> 5	<sup>\$</sup> 4





<sup>1</sup>Florida State Discount of 25%. *Prices for Replacement Covers are per square foot.* 

ltem #	Sizes	Retail & State
Post Pads	call style sizes	varies depending upon style, call for quote

## **Additional Options**

ltem #	Retail & State
Logos	varies depending upon job, call for quote
Misting Systems	varies depending upon job, call for quote
Heating Systems	varies depending upon job, call for quote
Lighting Systems	varies depending upon job, call for quote



Ashton Elementary School Sarasota, FL

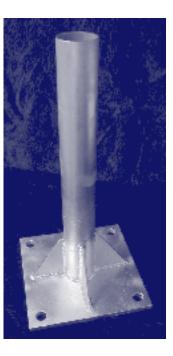




## Surface Mount Plate

ltem #	Retail	State <sup>1</sup>
SM <sup>3</sup>	<sup>\$</sup> 71	<sup>\$</sup> 54

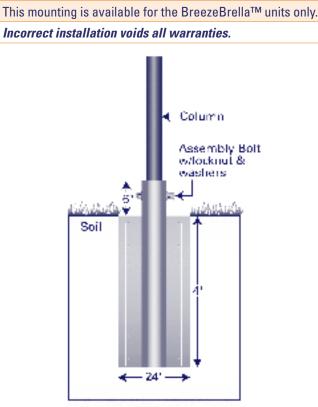
<sup>1</sup>Florida State Discount of 25%. Prices listed are for one (1) surface mount plate each.





# sleeve imbedment

# imbedment options



# new footings

Units can be surface mounted on new footings poured to specifications.

Footing requirements vary according to structure size. Please call for specifications.

Incorrect installation voids all warranties.

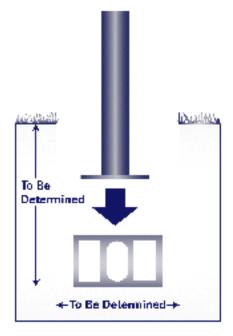
J-bolts are not supplied by Sunguard Shade Structures Corp.

# direct imbedment

Installation requires posts to be imbedded in a concrete footing in bare soil.

Footings are specified, but are not provided.

Incorrect installation voids all warranties.



# existing

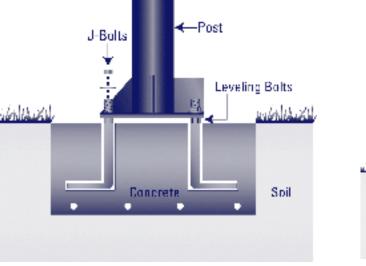
Units can be surface mounted on a 4" (minimum) existing concrete slab.

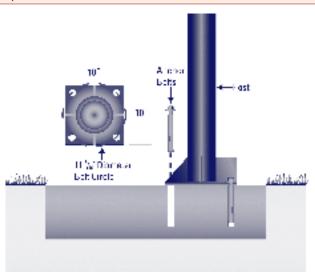
Slab requirements vary according to structure size. Please call for specifications.

(Each post must be 1' from any edge. For example, a 25'×25' pad takes a 23'×23' unit.)

## Incorrect installation voids all warranties.

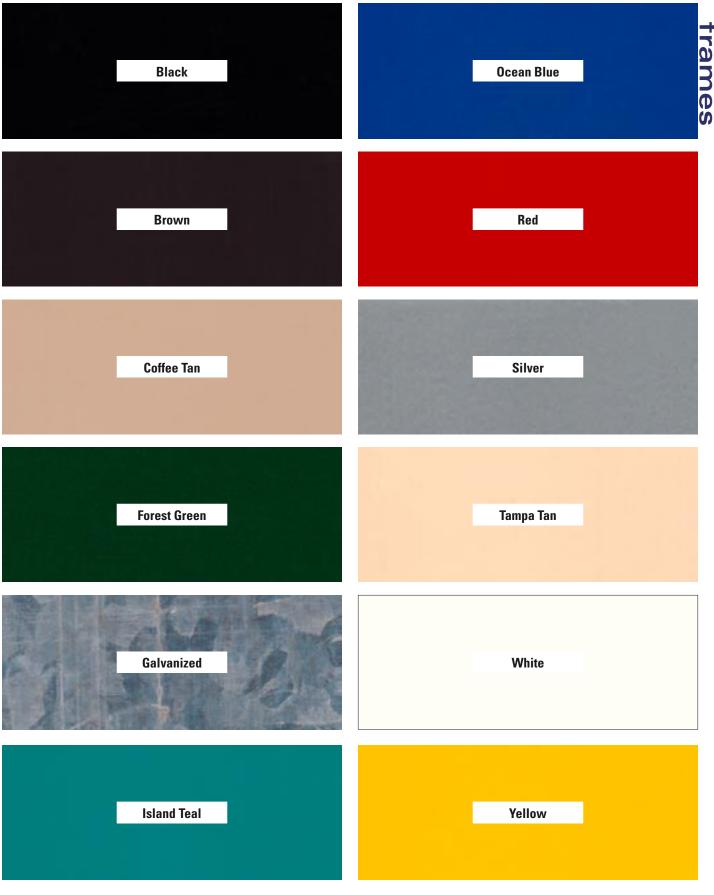
Anchor bolts are not supplied by Sunguard Shade Structures Corp.











Due to variations in printing techniques, monitor calibrations, and manufacturer techniques colors may be different than they

appear. Please contact Sunguard Shade Structures Corp. for a swatchbook.



## Warranty

Sunguard Shade Structures' fabrics are warranted for 10 years against failure due to rot, UV deterioration, or faulty workmanship. *This warranty is non-prorated.* Steel frames are warranted for 20 years against failure due to corrosion, deterioration or faulty workmanship. This warranty does not cover vandalism, failure to provide routine maintenance, nor Acts of God. *Cover must be removed in winds expected to exceed 75 mph. Incorrect installation voids all warranties.* 

## **General Notes**

Units are designed for perimeter posts only. All units are clear span-no center support posts necessary. Most units require only four (4) posts, however, larger units and extra tall units may require additional perimeter posts.

Sunguard has over 600 standard sizes and shapes–all professionally engineered to meet national building codes and wind load requirements ASCE 7-02 (ASD, LRFD). If you don't see the size you are looking for, please call for a quote from our data bank. Prices are subject to change.

## **Packaging & Handling**

Standard packaging and handling is included in the net price listed. Additional packaging is required west of the Mississippi River, add <sup>\$</sup>60 per unit.

## **Powder Coat Finishes**

Sunguard proudly provides a top quality, cold-rolled, flo-coat galvanized finish as standard on all units. Customers may select one of our 10 standard powder coat colors as an alternative finish. Custom colors are available, customer must provide a swatch for matching.

Custom colors.....+10% to list price

## **Terms & Conditions**

Prices FOB—Sarasota, Florida

*4%*—discount when full payment is received with order. *Net 30*—from date of invoice to all government agencies and those with approved credit.

**Note**—Accounts exceeding 30 days of invoice will be billed finance charges at the rate of 1.5% of unpaid balance with a minimum <sup>\$</sup>25 charge.

## Installation & freight are not included in the prices listed.

## 05SCPG0001

When ordering, we **must** have six (6) essential items of information:

- 1) Model Number
- 2) Fabric Color
- 3) Steel Finish
- 4) Installation (Mounting Type)
- 5) Post Height
- 6) Most Recent Site Plan or Survey with all playground equipment noted (when requesting sealed drawings)

## **Attention Designers**

All squares, rectangles and triangles can be connected to expand coverage or to meet architectural requirements. Units are connected by special interconnecting posts. Calculate price by using standard unit prices of the units being connected. Please specify on the purchase order that you want interconnecting units.

## **Sealed Drawings**

If a sealed drawing is required a *site plan or survey must be included with the order, electronic format preferred.* All existing structures, including playground equipment must be noted. Additional charges will be incurred for sealed drawings.

## **Custom Applications**

Sunguard Shade Structures' product designers and engineers can design units to meet most requirements. Send us a survey, a site plan or a proposal and we will be glad to give you a quote and preliminary design. We can custom design for snow loads and wind loads up to 170mph.

## **Post Height**

Additional post heights of 9'-12' are available, please call for a custom quote. Remember, the higher the posts, the smaller the shade pattern; use the lowest height consistent with obstacle clearance possible.

## Ordering

# **Price List** Effective August 01, 2005

Sunguard Shade Structures C O R P O R AT I ON

www.floridasunshade.com sales@sunguard.net 1.800.319.1010

This price list supercedes all previous price changes. Information & pricing subject to change without notice.

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