

# A world of **SHADE**

PRODUCT  
CATALOG



**USA SHADE**  
& Fabric Structures



# We inspire stunning outdoor spaces through the benefits of shade.

For nearly 3 decades, USA SHADE & Fabric Structures has been the pioneer, innovator and proven industry leader in fabric shade structure design and technology. As a vertically integrated business, we have the unparalleled capacity to deliver the best shade structures for all types of applications and markets. We stand by the quality of work our customers receive, from design to installation—***we've got you covered.***

# Find the solution to your next project



squares and rectangles

7-12



multi-sided

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sails

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suspended/cantilever

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other

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## Activate spaces and improve the outdoor experience



Safeguards against sun and weather damage



Increase airflow and comfort



Blocks up to 98% of harmful UV rays



Low maintenance



10-year warranty



25-degree temperature reduction keeps seating and play surfaces cool

## Quick release



Quickly remove and reattach fabrics for winter storage or extreme weather conditions with our quick release (QRE) option.



## Range of sizes available

Our shade structures have a range of sizing options available to suit your needs. To choose the right size for your space, discuss your upcoming project with a representative.







slant hip



hip



two post hip

### Hip

10'x12' to 50'x55'



### Hip Multi-Panel

18'x20' to 50'x55'



### Hip Joined

Combine Hip or Multi-Panel into a variety of sizes



### Two Post Hip

10'x12' to 14'x22'





**Hip** The workhorse of our product line, the Hip structure is a simple design and cost-effective solution for shading a wide variety of spaces.

### Hip Extended

10'x24' to 30'x60'

(Extended frames that are a single top hip up to 30' wide and 60' long)



### Hip Double-Wide

Combine Hip or Hip Multi-Panel into a variety of sizes



### Slant Hip

10'x12' to 40'x40'



Squares and Rectangles

Mariners joined



## Mariner Pyramid

10'x10' to 50'x50'

The Mariner Pyramid structure provides shade similar to our Hip or Pyramid designs but features multi-panel shade layers that create a striking presence.



## Wave

20'x20' to 35'x35'

Designed to mimic the look of a wave, our Wave structure features a peak-and-valley shape, adding excitement and movement to any application.

## Super Span

Our massive Super Span structures provide maximum shade for larger outdoor areas including basketball courts, mass automotive coverage, and outdoor seating spaces.

### Super Span Hip

Up to 60'x60'

### 6-Column Super Span Hip

Up to 60'x100'

### Super Span Pyramid Multi-Level Multi-Panel

Up to 60'x60''





Squares and Rectangles

# Pyramid

Our Pyramid structures feature a square, peak-roofline design and can be joined together to cover a larger footprint.



## Pyramid

10'x10' to 35'x35'

## Pyramid



## Pyramid Multi-Panel

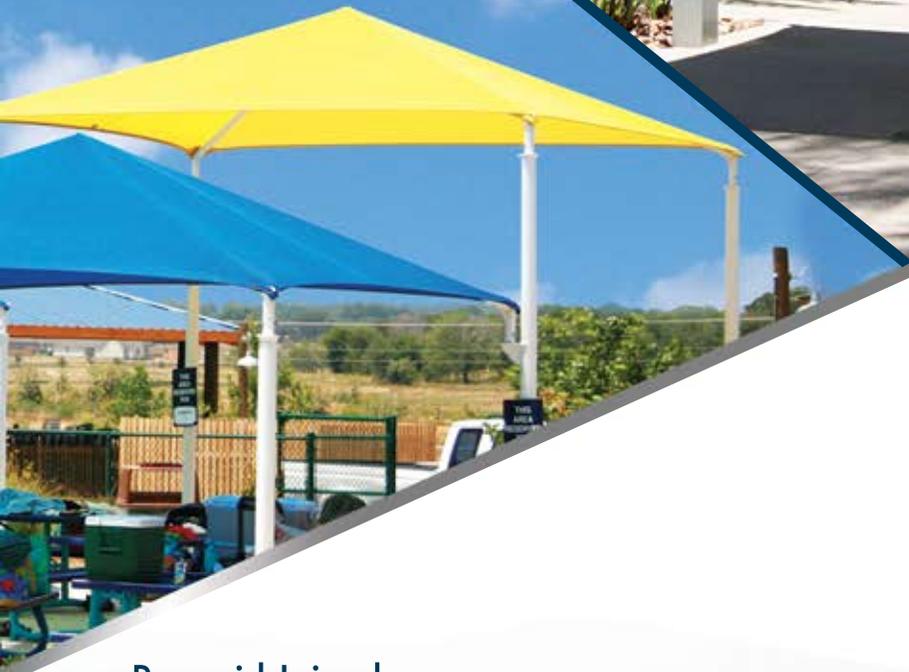


## Single Post Pyramid

8'x8' to 24'x24'



Single Post Pyramid



Pyramid Multi-Panel

18'x18' to 35'x35'



Pyramid Joined

Available in a variety of combined sizes from single top or multi-panel.



Squares and Rectangles

# Multi-Sided

From three to eight sides and shapes of all kinds, our multi-sided shade structures offer a variety of options for all applications.



Triangle



## Hexagon

For areas that require zero obstruction from a center column, the Hexagon is ideal, with six columns around the perimeter.



### Hexagon

20' to 50'



### Hexagon Multi-Panel

20' to 50'



## Octagon

30' to 80'

Our Octagon structure is an ideal solution for shading areas up to 80' in diameter without the obstruction of a center column.



## Triangle

18' to 30'

For asymmetrical, elongated areas, our Triangle can be an ideal shade solution.



Multi-Sided



Single Post Octagon



## Single Post Hexagon

10' to 20'

The Single Post Hexagon is a single-column structure with six fabric attachment points and a pointed top.

## Single Post Octagon

10' to 20'

The Single Post Octagon is a single-column structure with eight fabric attachment points and a pointed top.





Coolbrella



## Coolbrella

12' to 20'

The Coolbrella is a commercial-grade, permanent umbrella canopy featuring one support column with one frame-tensioned fabric roof section. Available in a variety of colors with fabric tops that can be removed easily without wheels, wires or pulleys.

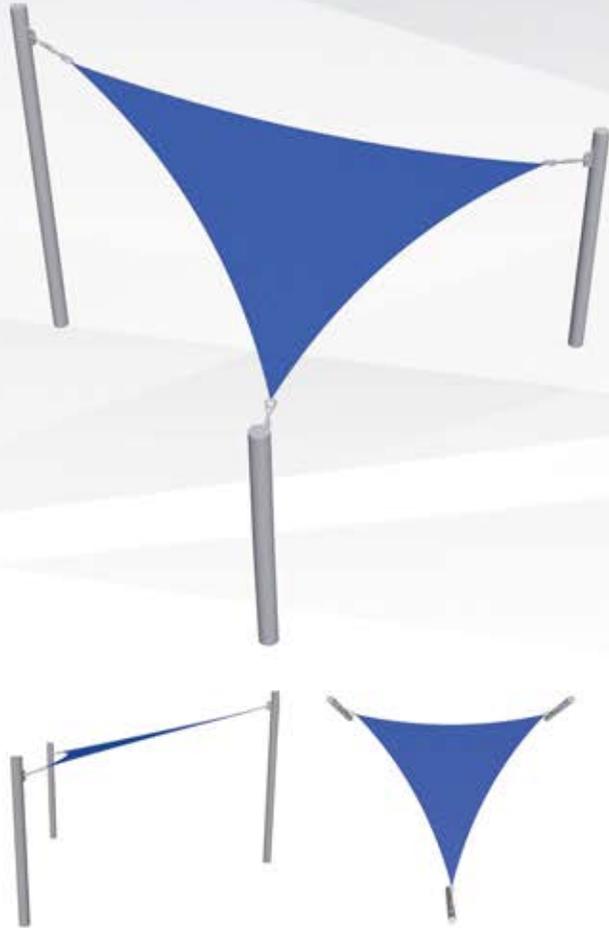
## Mariner Hexagon

30' to 45'

The Mariner Hexagon is available in diameters up to 45' and incorporates upper and lower fabric layers, giving the structure a unique appearance.



Multi-Sided



## 3-Point Sail

Up to 50' per side

Our 3-Point Sail structure features a high-end design with a unique triangular shape, giving outdoor spaces a sophisticated look.

4-Point Hypar Sail



3-Point Sail



## 4-Point Hypar Sail

Up to 60' per side

Our 4-Point Hypar Sail structure features columns of varying heights, allowing the fabric to be formed into a hyperbolic shape.



Single Post  
Pyramid Cantilever

Single Post  
Pyramid Cantilever



## Single Post Pyramid Cantilever

8'x8' to 20'x20'

Our Single Post Pyramid Cantilever structure is ideal for spaces like walkways and poolside lounges that need shade without column obstructions.

Suspended/Cantilever

# Panorama

Our Panorama cantilever design is an elegantly arched roof that is suited to provide shade over areas that require unobstructed spaces like walkways, bus stops, or automotive parking.

## Single

23'x27'



## Joined

Combine singles into a variety of lengths



# Cantilever Arch Walkway

The Cantilever Arch Walkway is a cantilever structure with a curved arch that can provide shade over long stretches of space without obstructing walkways or paths underneath.

## Single

12'x20'



## Joined

Combine singles into a variety of lengths



# Full Hip Cantilever

These structures can be utilized for a variety of applications needing unobstructed space on one side such as seating areas, benches, and parking lots.

## Single

10'x12' to 20'x40'



## Joined

Combine singles into a variety of lengths



## Double-Wide

Combine singles into a variety of lengths and widths



## Single

10'x24' to 20'x30'



## Joined

Combine singles into a variety of lengths



## Double-Wide

20'x24' to 40'x40'



## Double-Wide Joined

Combine singles into a variety of lengths and widths



Slanted Cantilever Wing Cabled

## Slanted Cantilever Wing Cabled

Much like the Full Cantilever Hip design, the Slanted Cantilever Wing has two columns and a tilted top to increase shade coverage for spaces exposed to harsh sunlight at an angle.



Suspended/Cantilever



Aquarius



Cantilever Disc

## Aquarius

14'x22' or 18'x26'

Our elegant Aquarius design is a sculptural shade solution with curved steel purlins and generous shade coverage.



## Cantilever Disc

15' to 20'

Our Cantilever Disc structure is a minimalistic design of a framed circular fabric shade suspended by a curved column.

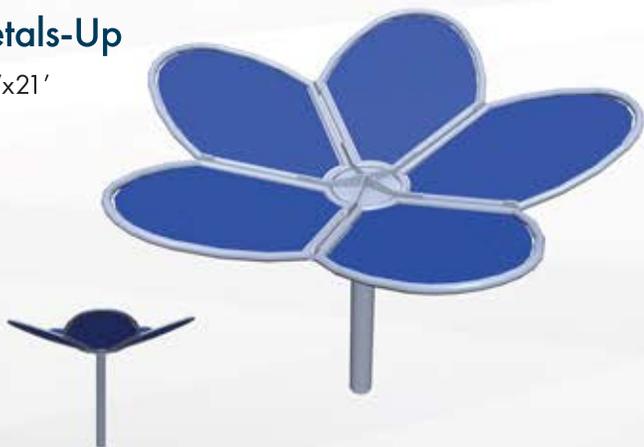


## Flower

Our Flower structure is a whimsical design constructed with five fabric panels available in Petals-Up, Petals-Flat or Petals-Down configurations.

### Petals-Up

22'x21'



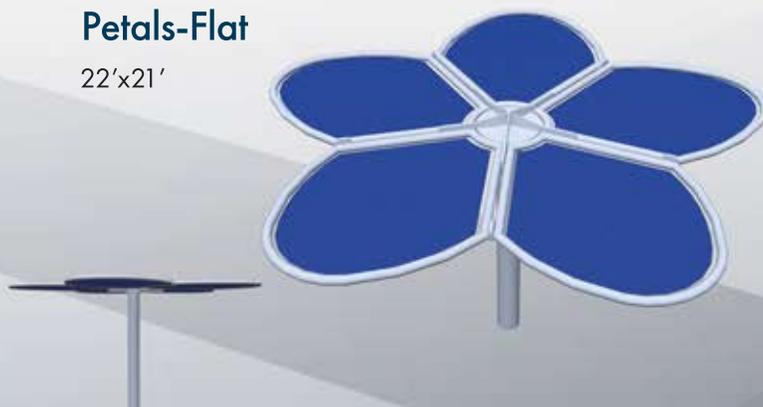
### Petals-Down

22'x21'



### Petals-Flat

22'x21'



Other



Pegasus



Lifeguard

# Lifeguard

8'x9' to 10'x11'

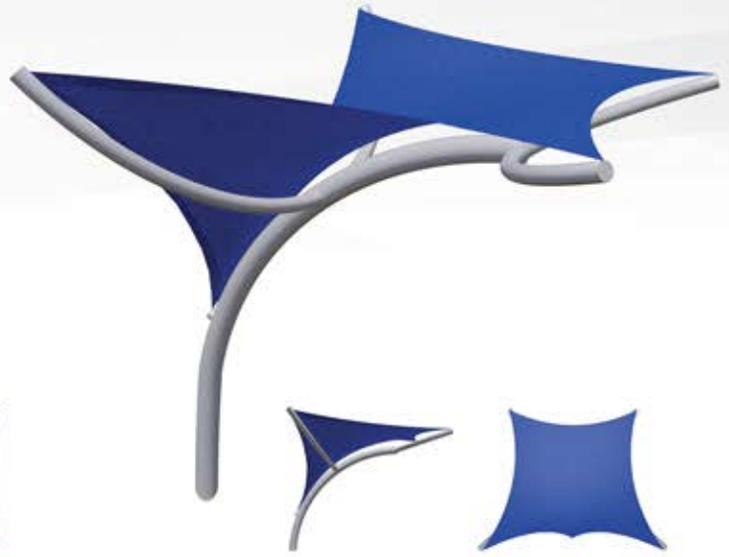
Our Lifeguard structures provide heat and UV protection for those who need to stay cool and be ready to make a water rescue at a moment's notice.



# Pegasus

12'x9', 16'x12' or 20'x16'

Pegasus is a distinctive and elegant fabric structure designed to make a strong architectural statement with shade.



# Butterfly

The Butterfly is a unique structure constructed with eight fabric panels that can be adapted for Wings-Up, Wings-Flat or Wings-Down configurations.

## Wings-Up

22'x21'



## Wings-Down

22'x21'



## Wings-Flat

22'x21'



Other



# Inspiration

At USA SHADE, our capabilities go above and beyond our standard offering to provide worldclass shade solutions for any type of project. Through collaboration with our customers, our design experts, and our seasoned engineers, we bring custom project ideas to life.







See more innovative and custom designs at  
[usa-shade.com](http://usa-shade.com)

# Finishes/Powder Coat Colors

Following a thorough cleaning, we apply your choice of finishes to our steel structures:



**Powder Coating**  
Available in a wide range of colors, this coating has higher surface hardness/scratch resistance than common liquid paints.

- Powder Coating
- Steel



**Zinc-Rich Primer**  
Added corrosion protection around areas such as pools, reclaimed water irrigation and salt water.

- Powder Coating
- Zinc-Rich Primer
- Steel



**Hot-Dip Galvanizing**  
The steel is dipped in zinc, then powder coated or wet-painted to resist corrosion in areas with salt water or high humidity.

- Powder Coating
- Hot-Dip Galvanizing
- Steel



**BLACK**  
115618BLK



**COBALT**  
115618CBB



**BLUE**  
115618BLU



**FOREST GREEN**  
115618FRG



**RED**  
115618RED



**YELLOW**  
115618YLW



**DARK BROWN**  
115618DBW



**LIGHT IVORY**  
115893



**WHITE**  
115618WHT



**TELE-GRAY**  
115892

The samples of the colors of the steel and the fabrics shown in this document are for demonstrative purposes and are subject to the printing capacities. Please contact us for physical samples of fabric and steel colors.. Contact your rep for warranty details.

# Fabrics

USA SHADE uses the best materials available including HDPE, a high-density polyethylene mesh, which can block out up to 98% of the sun's harmful UV-A and UV-B rays. We offer a variety of materials with varying degrees of UV and weather protection, fire retardance, and non-combustibility. All of our fabrics are easy to maintain, providing protective shade and vibrant color over a long period of time.

## SHADESURE™

PASSES: NFPA 701 / ASTM-E84



**ELECTRIC PURPLE**  
84% shade factor  
90% UV factor



**NAVY BLUE**  
90% shade factor  
94% UV factor



**ROYAL BLUE**  
86% shade factor  
94% UV factor



**LAGUNA BLUE**  
92% shade factor  
96% UV factor



**TURQUOISE**  
83% shade factor  
92% UV factor



**RAIN FOREST**  
89% shade factor  
96% UV factor



**OLIVE**  
93% shade factor  
97% UV factor



**ZESTY LIME**  
83% shade factor  
92% UV factor



**CHOCOLATE**  
92% shade factor  
93% UV factor



**CINNAMON**  
88% shade factor  
93% UV factor



**SUNFLOWER YELLOW**  
70% shade factor  
94% UV factor



**ARIZONA**  
86% shade factor  
91% UV factor



**DESERT SAND**  
80% shade factor  
92% UV factor



**TERRACOTTA**  
84% shade factor  
90% UV factor



**BLACK**  
95% shade factor  
96% UV factor



**SILVER**  
88% shade factor  
93% UV factor



**WHITE**  
57% shade factor  
86% UV factor



**RED**  
80% shade factor  
86% UV factor



**ATOMIC ORANGE**  
82% shade factor  
94% UV factor



**MULBERRY**  
90% shade factor  
91% UV factor

## COLOURSHADE® FR

PASSES: NFPA 701 / ASTM-E84 / CSFM TITLE 19



**BLUE**  
80% shade factor  
85% UV factor



**GREEN**  
80% shade factor  
85% UV factor



**RED**  
80% shade factor  
86% UV factor



**TERRACOTTA**  
75% shade factor  
82% UV factor



**DESERT SAND**  
80% shade factor  
92% UV factor



**YELLOW**  
80% shade factor  
89% UV factor



**SILVER**  
80% shade factor  
81% UV factor

## EXTREME 32

PASSES: NFPA 701



**DESERT SAND**  
80% shade factor  
92% UV factor



**RAINFOREST**  
89% shade factor  
96% UV factor



**ROYAL BLUE**  
86% shade factor  
94% UV factor



**SILVER GREY**  
88% shade factor  
93% UV factor



usa-shade.com 800-966-5005

For more inspiration and information on our shade structures, visit our website at [usa-shade.com](http://usa-shade.com).

Contact our office today and see how we can help with your shade project.



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