



By

ultrashade[™]

ultrasite

XPTA CORE Composite

ULTIMATE PROTECTION FROM NATURE'S ELEMENTS

EDITION #31

ultrashade™

By **ultra site**
A PLAYCORE Company

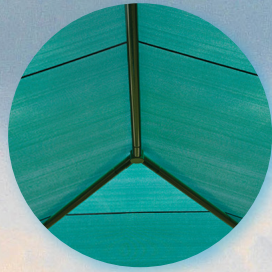
UltraSite offers UltraShade, a wide variety of high-quality engineered shade products that protect from many of Mother Nature's elements; Sun, Heat, Hail and UV Rays. UltraSite is committed to providing the highest quality standards for your shade project. With options of both standard shapes and custom-designed structures, an UltraSite sales representative will guide you through a simplified process of providing a shade that protects your recreation investment and your community.

UltraShade pre-engineered shade structures are shipped as a pre-fabricated package, and we recommend that installation be performed by trained, highly skilled professionals.

DESIGN FEATURES



All steel tubing and bolts meet or exceed ASTM Standards.



Framework is engineered to withstand wind gusts up to 90 mph with fabric and up to 150 mph with fabric removed.



Optional Quick Release elbows permit a quicker method of attachment and removal of fabric.



Structures are free of sharp edges and corners.



WHY ULTRASHADE?

- Pre-engineered shade solutions
- UltraShade products are designed to meet codes in your local area.
- UltraShade provides polyester super durable powder-coat that is electrostatically applied and oven baked to a 3-4 mil coating thickness.
- UltraShade offers a quick release system for standard models 1,100 sq. ft. and under.
- Framework is engineered to withstand wind gusts up to 90 mph with fabric (ASCE-7) and up to 150 mph with fabric removed.



TEMPERATURE
REDUCTIONS
UP TO 30 DEGREES



CORROSION-RESISTANT
POWDER-COAT
TUBING



BLOCKS UP
TO 98% OF
HARMFUL
UV RAYS



PREVENTS FRAYS
& UNRAVELING
RACHEL-KNITTED FABRIC



MILDEW & ROT
RESISTANT
FABRIC



SAIL SHADES



SAIL SHADES



ENCANTO POINTE, PHOENIX, AZ

TYPE OF SHADE Custom 6-Post Sail

FABRIC Navy Blue

FRAME Ash Gray



MISSION CREEK, LOMA LINDA, CA

TYPE OF SHADE 4-Post Super Sail

FABRIC Forest Green

FRAME Butterscotch



SAN MARCOS PARKVIEW HOMES,
SAN MARCOS, CA

TYPE OF SHADE Custom Hyper 4-Post Sail

FABRIC Cream

FRAME Brown



HECTOR PRUDHOMME, QUEBEC, CANADA

TYPE OF SHADE Custom 6-Post Sail

FABRIC Navy Blue

FRAME Black

SAIL SHADES

Create your own **CUSTOM SAIL SHADE** with numerous color combinations!



OCEANVIEW TERRACE, SAN DIEGO, CA

TYPE OF SHADE Custom 5-Post Sail

FABRIC Custom

FRAME Brown



FRAZIER UNITED METHODIST CHURCH,
MONTGOMERY, AL

TYPE OF SHADE Custom 5-Post Sail

FABRIC True Blue

FRAME Beige



NEWTON HIGH SCHOOL, COVINGTON, GA

TYPE OF SHADE Custom 6-Post Sail

FABRIC Navy Blue

FRAME Beige



HOMECOMING AT THE PRESERVE, CHINO, CA

TYPE OF SHADE 6-Post Sail

FABRIC Custom

FRAME Beige

HIP SHADES



HIP RECTANGULAR



HIP DOUBLE DOME



HOUSTON, TX

TYPE OF SHADE

Hip Rectangular, 28' x 32'
8' eave

FABRIC Navy Blue

FRAME Beige



MEMORIAL HOSPITAL CHILDREN'S LEARNING CENTER, CHATTANOOGA, TN

TYPE OF SHADE

Hip Rectangular, 20' x 33'
12' eave

FABRIC Forest Green

FRAME Green



SANTA ROSA ISD, AUSTIN, TX

TYPE OF SHADE

Hip Rectangular, 21' x 35'
14' eave

FABRIC True Blue

FRAME Streak Blue

HIP SHADES

Provides **PROTECTION** for your patrons and your investment!



**BOYD BUCHANAN
SCHOOL
CHATTANOOGA, TN**

TYPE OF SHADE
Hip Rectangular
10' x 20', 8' eave

FABRIC True Blue

FRAME Butterscotch



**SANTA CLARA
ELEMENTARY
SANTA CLARA, UT**

TYPE OF SHADE
40' Square Pyramid

FABRIC Streak Blue

FRAME Streak Blue



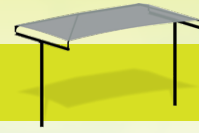
**CALVARY
CHRISTIAN
HIGH SCHOOL
CLEARWATER, FL**

TYPE OF SHADE
Hip Rectangular
21' x 35', 14' eave

FABRIC Streak Blue

FRAME Blue

CANTILEVER



T-CANTILEVER



CANTILEVER



OZZIE SMITH SPORTS COMPLEX, O'FALLEN, MO

TYPE OF SHADE T-Cantilever, 12' x 22', 10' eave

FABRIC Forest Green

FRAME Black



WINDWARD HIGH SCHOOL, LOS ANGELES, CA

TYPE OF SHADE Cantilever, 10 x 20, 10' eave

FABRIC True Blue

FRAME Metallic



EAGLE TRACE, BRADENTON, FL

TYPE OF SHADE T-Cantilever, 8' x 10', 8' Eave

FABRIC Forest Green

FRAME White



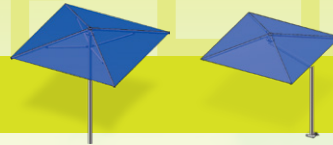
CITY OF LAVERNE, CA

TYPE OF SHADE Cantilever, 14' x 28', 11' Eave

FABRIC Forest Green

FRAME Green

UMBRELLAS



SQUARE

OFFSET

UMBRELLAS



SEA LIFE PARK, OAHU, HAWAII
 TYPE OF SHADE 16' Square Umbrella
 FABRIC Navy Blue FRAME Beige



CITY OF HEWITT, TEXAS
 TYPE OF SHADE 8' Square Umbrella
 FABRIC SunBlaze FRAME Royal Purple

CUSTOM SHADES



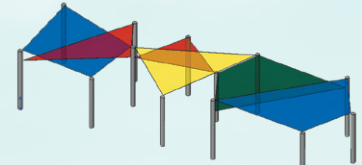
OFFSET 2-POST
 CANTILEVER



SLANTED
 CANTILEVER



6-POST, 3-FABRIC SAIL



13-POST, 6-FABRIC SAIL

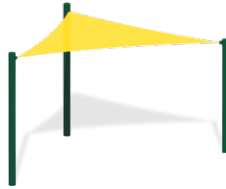


STANDARD SHAPES & CONFIGURATIONS

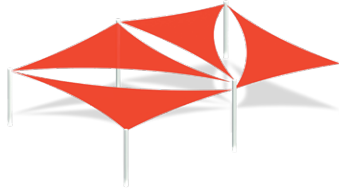
Colors shown below are suggestions. All designs are available in standard fabric and powder-coat colors. Custom designs are also available. Contact your representative to learn more.



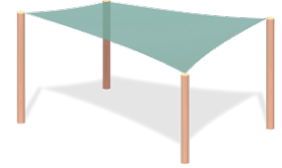
SQUARE PYRAMID



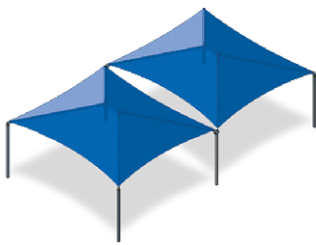
TRIANGLE SAIL



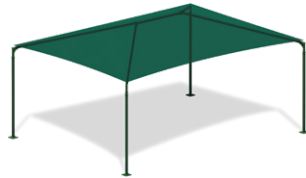
MULTIPLE SAILS



HYPER RECTANGULAR SAIL



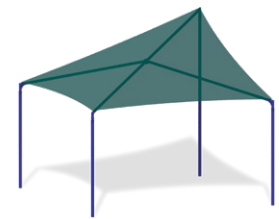
HIP DOUBLE DOME



HIP RECTANGULAR



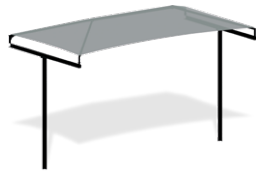
HEXAGON



WAVE



STANDARD CANTILEVER



T-CANTILEVER



SQUARE UMBRELLA



OFFSET SQUARE UMBRELLA

POST PADS

Optional Post Pads provide additional protection on playgrounds or sport courts. Available in 4' or 6' heights, and 1" or 2" thickness.



THE QUICK RELEASE

UltraShade offers an optional quick release lever that **saves time** during removal and storage of shade fabric.



LIMITED WARRANTY

10 year LIMITED WARRANTY

UltraShade™ by UltraSite™, warrants that the shade structure sold will be free from defects in materials under intended use for a period of 10 years from the date of delivery (structure & fabric).

OPTIONS

OPTIONS

All fabric colors are California State Fire Marshall certified

ULTRASHADE FABRIC FEATURES

Stitched with PTFE Fiber, UV stabilized thread that will not fade or deteriorate

- Mildew and rot resistant
- Maintain color in all weather conditions
- Rachel-knit sewing technique that prevents frays or unraveling
- Provide up to 98% UV Block and 98% shade with temperature reductions of up to 30 degrees
- Meet or exceed ASTM E84 Class A testing, NFPA 701 Large Scale testing
- 80% water repellent
- Porous fabric provides free airflow, allowing hot air to escape
- 100% recyclable
- All fabric corners are reinforced with extra non-tear cloth and strap to help distribute loads and prevent failure.

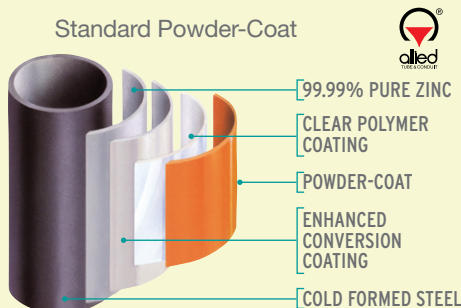
FABRIC COLOR OPTIONS



STRUCTURAL INFORMATION

- Engineered to withstand wind gusts up to 90 mph with fabric and up to 150 mph with fabric removed
- Structures are free of sharp edges and corners.
- Galvanized cables (aircraft quality)
- Pre-galvanized structural steel Flo-Coat tubing
- Steel and bolts meet ASTM guidelines (stainless steel or galvanized).
- A500 carbon steel tubing may be used for larger structures
- All steel members have TGIC polyester powder-coat
- Zinc rich primer is applied with a 1-2 mil thickness

POWDER-COAT COLOR OPTIONS





A PLAYCORE Company



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