# AMERICAN PARKS \* COMPANY

## **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
- 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.

# 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

#### Standard Powder-Coat



## **FABRIC COLOR OPTIONS**

















## POWDER-COAT COLOR OPTIONS

