

ULTRASHADE FABRIC FEATURES

Stitched with Gore® TENARA®, UV stabilized thread that will not fade or deteriorate

Mildew and rot resistant

Maintain color in all weather conditions

Lockstitch sewing technique that prevents frays or unraveling

Provide up to 96% UV Block and 95% shade with temperature reductions of up to 30 degrees

Meet or exceed ASTM E84 testing, NFPA 701 Large Scale testing

80% water repellent

Porous fabric provides free airflow, allowing hot air to escape

100% recyclable

STRUCTURAL INFORMATION

Engineered to withstand wind gusts up to 90 mph with fabric and up to 150 mph with fabric removed

Welds are performed by AWS welders in accordance to AISC standards.

Structures are free of sharp edges and corners.

Galvanized cables (aircraft quality)

Pre-galvanized structural steel Flo-Coat tubing

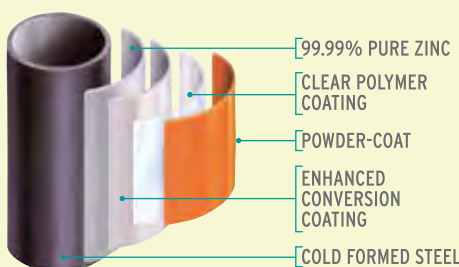
Steel and bolts meet ASTM guidelines (stainless steel or galvanized).

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

			
WHITE Shade Factor 57% UV Factor 86%	ARIZONA Shade Factor 84% UV Factor 92%	DESERT SAND Shade Factor 80% UV Factor 92%	YELLOW Shade Factor 70% UV Factor 94%
			
ZESTY LIME Shade Factor 84% UV Factor 92%	OLIVE Shade Factor 89% UV Factor 95%	RAIN FOREST GREEN Shade Factor 89% UV Factor 96%	TURQUOISE Shade Factor 83% UV Factor 92%
			
LAGUNA BLUE Shade Factor 91% UV Factor 96%	ROYAL BLUE Shade Factor 86% UV Factor 94%	NAVY BLUE Shade Factor 90% UV Factor 94%	ELECTRIC PURPLE Shade Factor 83% UV Factor 91%
			
TERRACOTTA Shade Factor 84% UV Factor 90%	RED Shade Factor 86% UV Factor 80%	CINNAMON Shade Factor 92% UV Factor 94%	CHOCOLATE Shade Factor 92% UV Factor 93%
			
SILVER Shade Factor 88% UV Factor 93%	BLACK Shade Factor 95% UV Factor 96%		



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).

POWDER-COAT COLOR OPTIONS

				
TRAFFIC WHITE RAL 9016	BEIGE RAL 1001	ZINC YELLOW RAL 1018	MINT GREEN RAL 6029	WATER BLUE RAL 5021
				
PINE GREEN RAL 6028	BRILLIANT BLUE RAL 5007	SIGNAL BLUE RAL 5005	TOMATO RED RAL 3013	TRAFFIC RED RAL 3020
				
CLARET VIOLET RAL 4004	COPPER BROWN RAL 8004	TERRA BROWN RAL 8028	DUSTY GREY RAL 7037	JET BLACK RAL 9005