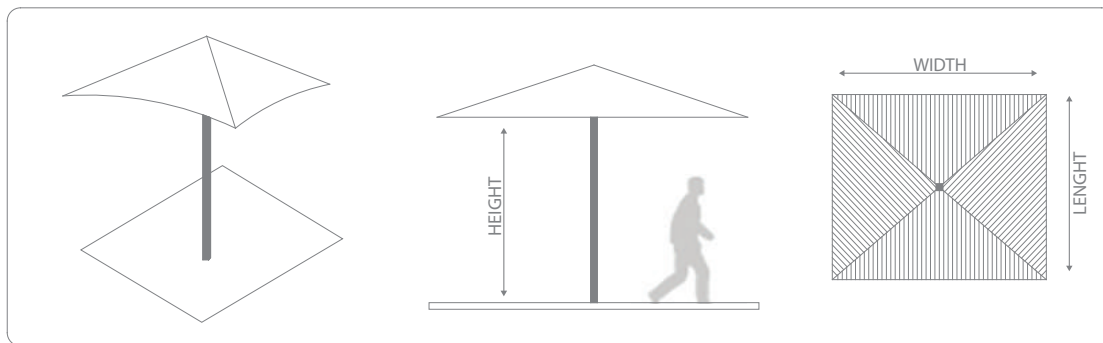




# TENSO UMBRELLA



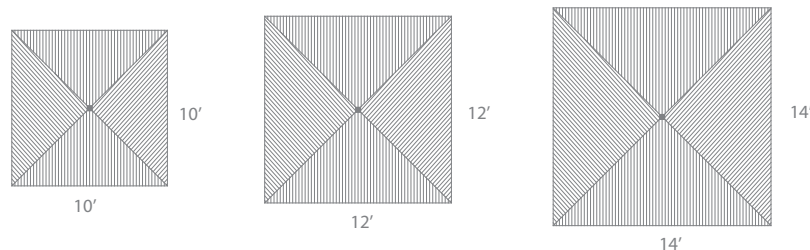
## SUGGESTED USES:

- PLAYGROUNDS
- DECKS
- PATIOS
- WALKWAYS
- SPORTS
- CARWASH
- SEATING AREAS
- POOLS
- AND MANY MORE



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## CONFIGURATION OPTIONS



## SPECIFICATIONS

Commercial 95  
**Synthesis** HDPE SHADECLOTH  
Advanced Polymer Fabrics

<b>Base Material:</b>	UV Stabilized High Density Polyethylene
<b>Construction:</b>	Monofilamente yarn and tape
<b>Knitt Pattern:</b>	Lock-Stitch
<b>Heat Seat:</b>	
<b>Mass:</b>	10.3 oz/sq.yd
<b>Roll width:</b>	9'10" (3m)
<b>Roll length:</b>	54-1/2 Yds (50m)
<b>Temperature range:</b>	-22 F to + 167 F
<b>% UVR Block:</b>	Up to 95%+
<b>Approximate Cover Factor:</b>	95% plus
<b>Approximate UV Block:</b>	95% plus
<b>Warranty:</b>	10 year UV – Refer to Product Warranty for details
<b>Flammability:</b>	NFPA 701 – 99 Test Method 2 –Pass E-84-Pass Additional Flame Resistant Test/ Data available on request.
<b>Colors:</b>	Aquatic Blue / Brunswick Green / Ochre Red / Natural / Rivergum Green / Steel Grey / Black / Cherry Red / Desert Sand / Navy Blue / Sky Blue / Turquoise / Yellow

PRECONTRAIT  
Serge Ferrari PVC MEMBRANE

Technical properties	Precontrait 502	Standards
Yarn	1100 dtex PES HT	
Weight	17.4 oz/sqyd	EN ISO 2286-2
Width	70.9 inches	
<b>Physical properties</b>		
Tensile strength (warp/weft)	250/250 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	25/20 daN	DIN 53.363
Adhesion	9/9 daN/5 cm	EN ISO 2411
<b>Surface treatment</b>		
Finish	Varnish both sides	
<b>Flame retardancy</b>		
Rating	M2/NFP 92-507• B1/DIN 4102-1•BS 7837•1530.3/AS/NZS•SP METHOD 2205 M2/UNE 23.727-90•VKF 5.3/SN 198898•Schwerbrennbar Q1-Yr1/ONORM A 3800-1 CLASSE 1/UNI 9177-87•METHOD 1/NFPA 701•CSFM T19•CLASS A/ASTM E84 G1/GOST 30244-94•CAN ULCS 109	
Euroclass	B-s2,d0/ EN 13501-1	
<b>Management system</b>		
for Quality		ISO 9001
Color	Upon request	

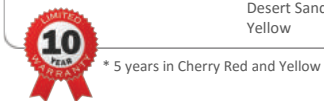
**TIGER Drylac**  
Powder Coatings STRUCTURE POWDER COAT

11 Colors available (standard)  
Tan, Brown, Beige, Green, Orange, Yellow, Blue, Red, Black, White, Grey  
Additional RAL colors upon request

**TENARA** SEWING THREAD (FOR HDPE ONLY)

Unaffected by sunlight Colors will not fade  
Weather-Proof CLEAR for optimal fabric blending  
Easy to clean Vibrant fade resistant colors  
Specifications upon request

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