

# EXTRA HEAVY DUTY KNITTED SHADECLOTH

A superior Fire Rated Knitted HDPE shade fabric designed for use in modular shade structures and shade sails.

# Polytex®



## NEW Café Series



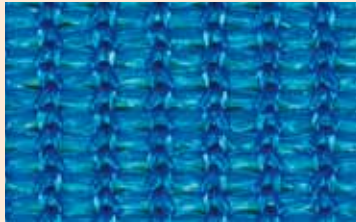
Cappuccino **NEW**



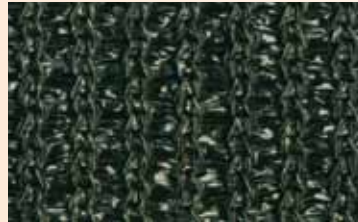
Café Noir **NEW**



Red **NEW**



Aquamarine



Black



Bronze



Claret



Midnight Green



Navy Blue



Porcelain



Rust



Sage



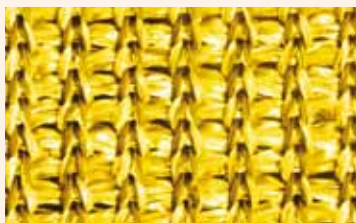
Sandstone



Silver



Slate Gray



Yellow

# Polytex®



## Technical Specifications



**Fire Standard Compliance:**  
 Polytex® meets the following fire standards:  
 NFPA 701 – 2004, ASTM E – 84 Class (A) and California State Fire Marshal, Section 13115

		WARP	WEFT
<b>Breaking Force</b> (AS 2001.2.3.1 - 2001)	lbf	134	454
<b>Breaking Extension</b> (AS 2001.2.3.1 - 2001)	%	86.1%	56.2%
<b>Tear Resistance</b> (AS 2001.2.10 - 1986)	lbf	24	42
<b>Bursting Force</b> (AS 2001.2.19 - 1988)	lbf	Face	372

Colors	UVA %	UVB %	Mean UPF	Shade Factor (Visual Light) %
○ Cappucino <b>NEW</b>	94.0	94.7	21	84
○ Café Noir <b>NEW</b>	95.2	94.2	21	95
○ Red <b>NEW</b>	95.3	95.4	29	84
○ Aquamarine	92.5	92.6	14	66
○ Black	96.9	96.9	33	97
○ Bronze	90.4	90.0	10	80
○ Claret	89.6	91.7	11	80
○ Midnight Green	94.9	94.8	19	85
○ Navy Blue	95.7	95.9	25	87
○ Porcelain	94.9	95.7	23	73
○ Rust	83.6	83.7	6	67
○ Sage	92.4	92.4	13	86
○ Sandstone	92.4	92.4	13	72
○ Silver	84.5	84.8	7	87
○ Slate Gray	94.2	94.3	18	90
○ Yellow	94.0	94.2	17	69

UVA and UVB - are measures of Ultraviolet Radiation that has been shown to be harmful and excessive exposure can lead to the development of skin cancer.

Available in 12.5 feet (width) x 100 feet (length) center folded rolls  
 Average weight: 7 oz per square yard

### 10 YEAR ULTRAVIOLET PERFORMANCE WARRANTY Conditions apply.

The above information represents the results obtained from independent testing authorities and was accurate at the time of printing. Polyfab USA LLC reserves the right to alter product specifications without notification. Polyfab USA LLC assumes no obligation or liability for the suitability and use of its products other than those applications intended by the manufacturer. For more information contact Polyfab USA.

