## SilverScreen™ 1904 Plus



transparent







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transparent

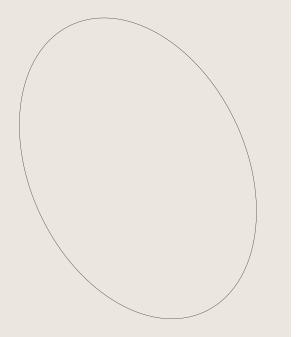
## **Technical Specifications**

PARAMETERS	SILVERSCREEN™ 1904 PLUS SERIES
standard width	240cm (94.5")
standard roll length	30 m (33 L/yd)
weight	400 g/m² (11.8 oz/yd²)
fabric thickness	0.5 mm (0.02")
breaking strength	
warp	280 lbs/in.
weft	250 lbs/in.
composition	36% fiberglass / 64% vinyl Ultra-fine layer of aluminum

Fire Classification: NFPA 701-10 TM#1, CAN/ULC-S109-03 - Small Flame Test, NFP 92503 specification M1, BS 5867 Part 2 type B

Bacteria & Fungal Resistance: ASTM E 2149-01, ASTM G21

Lead Free: RoHS



SilverScreen $^{\text{TM}}$  is a trademark of Verosol Group B.V.

## Solar Heat Control Properties Interior Use - Zero Degree Profile Angle

(In accordance with ASHRAE Standard 74-1988)

	Solar optical properties					
	100%			%	shading coefficient - screen with:	
				single		
FABRIC	TS	RS	AS	TV	1/4" CL	1/4" HA
1904-01	6	63	31	8	0.33	0.32
1904-02*	6	63	31	8	0.33	0.32
1904-03*	6	63	31	8	0.33	0.32
1904-04*	6	63	31	8	0.33	0.32
1904-05	6	65	29	7	0.32	0.31
1904-06*	6	65	29	7	0.32	0.31
1904-07*	6	65	29	7	0.32	0.31
1904-08*	6	65	29	7	0.32	0.31
1904-09*	6	65	29	7	0.32	0.31
1904-10	5	65	30	7	0.32	0.31

\* Colours with approximate data.

TS = Solar Transmission RS = Solar Reflectance AS = Solar Absorptance TV = Visible Light Transmission

1/4" CL = 1/4" Clear Glass 1/4" HA = 1/4" Heat Absorbing Glass

The shading coefficient represents the percentage of solar heat gain coming into a room through the blind and glazing. It is marked between 0 and 1. A low percentage indicates a good protection against heat gain. Darker colours provide maximum glare reduction and visibility because they diffuse less light. For complete technical information, test results, performance specifications and larger samples, contact our Technical Department. Performance evaluations conducted by Matrix Inc.

Openness Factor (OF): Ratio of area of holes to the total area measured.

www.sunproject.com Toronto 888.836.6980 | Vancouver 888.980.9899 | Montreal 800.363.5930











