

# SoHo 1900

## MECH SOLAR FABRIC (5%)

### AVAILABLE COLOURS

White  
1901



Silver  
1906

Cornsilk  
1902

Sand  
1904

Light Grey  
1903

Dove Grey  
1905

Silver Birch  
1919

Nickel  
1910

Slate  
1916

Smoke  
1915



Onyx Tweed  
1917



Charcoal  
1912



Mocha  
1922

Black Brown  
1918

### FABRIC SPECIFICATIONS

Stock Widths: 126"

Openness: 5 %

Composition: 24% Polyester  
76% PVC

Thickness: .024"

Weight: 12.68 oz/yd<sup>2</sup>

Fire Rating: NFPA 701 / CA US Title 19  
CAN/ULC-S109

Cleaning Info: Contact Manufacturer

Spline: SnapLoc

Railroading: Yes

Bacterial/ Fungal Resistance: ASTM G21 / ASTM E2180

Thin, finely woven yarns in a 2 x 2 basket weave pattern with a soft hand and smooth texture to create elegant solutions for any project.

If you require fabric samples please email: [samples@frasershading.com](mailto:samples@frasershading.com) Actual fabric colours may vary from pictures  
Fabric stock levels may vary | Openness factors are approximate | Mockups are recommended  
Specifications subject to change without notice | ©Fraser Shading Systems 2024

# CERTIFICATE OF COMPLIANCE



## Mecho

SoHo Collection 1100, 1600 & 1900 Series (1%, 3%, 5% open)

73020-420

Certificate Number

12 Dec 2015 - 03 Sep 2024

Certificate Period

Certified

Status

UL 2818 - 2022 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Window treatments are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.2-2017 using an Office and Classroom Environment. Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.

### GREENGUARD Gold Certification Criteria for Building Products and Interior Finishes

Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC (A)	-	0.22	mg/m <sup>3</sup>
Formaldehyde	50-00-0	9 (7.3 ppb)	µg/m <sup>3</sup>
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	µg/m <sup>3</sup>
Particle Matter less than 10 µm (C)	-	20	µg/m <sup>3</sup>
1-Methyl-2-pyrrolidinone (D)	872-50-4	160	µg/m <sup>3</sup>
Individual VOCs (E)	-	1/2 CREL or 1/100th TLV	-

- (A) Defined to be the total response of measured VOCs falling within the C6 – C16 range, with responses calibrated to a toluene surrogate. Maximum allowable predicted TVOC concentrations for GREENGUARD Gold (0.22 mg/m<sup>3</sup>) fall in the range of 0.5 mg/m<sup>3</sup> or less, as specified in CDPH Standard Method v1.2.
- (B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.
- (C) Particle emission requirement only applicable to HVAC Duct Products with exposed surface area in air streams (a forced air test with specific test method) and for wood finishing (sanding) systems.
- (D) Based on the CA Prop 65 Maximum Allowable Dose Level for inhalation of 3,200 µg/day and an inhalation rate of 20 m<sup>3</sup>/day
- (E) Allowable levels for chemicals not listed are derived from the lower of 1/2 the California Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Level (CREL) as required per the CDPH/EHLB/Standard Method v1.2 and BIFMA level credit 7.6.2 and 1/100th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



FRASER SHADING SYSTEMS | Unit 101 – 5219 192<sup>nd</sup> Street | Surrey, BC, Canada V3S 4P6

Off: 604-881-4881 | Fax: 604-881-4882 | [www.fraser shading.com](http://www.fraser shading.com) | [www.instagram.com/fraser\\_shading\\_systems](https://www.instagram.com/fraser_shading_systems)