



# Chelsea 0250 (Graphite Back)

## MECHO BLACKOUT FABRIC (0%)

<u>COLOUR CODE</u>	<u>FRONT</u>	<u>BACK</u>	<u>FABRIC SPECIFICATIONS</u>	
Chalk 0251			Stock Width:	<b>126"</b>
Pearl 0265			Openness:	<b>0 %</b>
Sand 0252			Composition:	<b>50% Acrylic Coating 50% Polyester</b>
Napa 0258			Thickness:	<b>.018"</b>
Silver 0260			Weight:	<b>11.50 oz/yd<sup>2</sup></b>
Shale 0254			Fire Rating:	<b>NFPA 701 / CA US Title 19 CAN/ULC-S109</b>
Slate 0262			Cleaning Info:	<b>Contact Manufacturer</b>
Graphite 0253			Spline:	<b>SnapLoc</b>
Steel 0264			Railroading:	<b>Yes</b>
Onyx 0263				



This PVC-free fabric combines a fine fabric with solid graphite-colored backing to create a shade cloth that is opaque and attractive from interior and exterior viewpoints.

If you require fabric samples please E-mail: [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  
 Specification subject to change without notice | ©Fraser Shading Systems 2024



# CERTIFICATE OF COMPLIANCE



**Mecho**  
Chelsea 0250 Series  
(opaque)

73008-420

Certificate Number

23 Dec 2015 - 15 Apr 2025

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).



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