



Chelsea 0270 (White Back)

MECHO BLACKOUT FABRIC (0%)

<u>COLOUR CODE</u>	<u>FRONT</u>	<u>BACK</u>	<u>FABRIC SPECIFICATIONS</u>
Chalk 0271			Stock Width: 126"
Pearl 0285			Openness: 0 %
Sand 0272			Composition: 50% Acrylic Coating 50% Polyester
Napa 0278			Thickness: .018"
Silver 0280			Weight: 11.50 / yd²
Shale 0274			Fire Rating: NFPA 701 / CA US Title 19 CAN/ULC-S109
Slate 0282			Cleaning Info: Contact Manufacturer
Graphite 0273			Spline: SnapLoc
Steel 0284			Railroading: Yes
Onyx 0283			



This PVC-free fabric combines a fine fabric with solid white-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 | 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 0270 Series
(opaque)

73008-420

Certificate Number

23 Dec 2015 - 15 Apr 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 ³
Formaldehyde	50-00-0	9 (7.3 ppb)	µg/m ³
Total Aldehydes (B)	-	0.043	ppm
4-Phenylcyclohexene	4994-16-5	6.5	µg/m ³
Particle Matter less than 10 µm (C)	-	20	µg/m ³
1-Methyl-2-pyrrolidinone (D)	872-50-4	160	µg/m ³
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/m³) fall in the range of 0.5 mg/m³ 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 m³/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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