

# Certificate of Compliance

## Certificate

418349-410

## Issue Date

17 Oct 2025

## Expiry Date

29 Jan 2027



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Director and General Manager

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UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

## Kvadrat Shade

for the following product:

## Ferrite

The product has been evaluated and meets the requirements for:

## GREENGUARD™

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

*Window treatments are determined compliant in accordance with an Office environment with an air change of  $0.68 \text{ hr}^{-1}$  and a loading of  $1.49 \text{ m}^2$ .*

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## GREENGUARD Certification Criteria for Building Products and Interior Finishes

| Criteria                                       | CAS Number | Maximum Allowable Predicted Concentration | Units             |
|------------------------------------------------|------------|-------------------------------------------|-------------------|
| TVOC <sup>(A)</sup>                            | -          | 0.50                                      | mg/m <sup>3</sup> |
| Formaldehyde                                   | 50-00-0    | 61.3 (50 ppb)                             | µg/m <sup>3</sup> |
| Total Aldehydes <sup>(B)</sup>                 | -          | 0.10                                      | ppm               |
| Particle Matter less than 10 µm <sup>(C)</sup> | -          | 50                                        | µg/m <sup>3</sup> |
| 4-Phenylcyclohexene                            | 4994-16-5  | 6.5                                       | µg/m <sup>3</sup> |
| Individual VOCs <sup>(D)</sup>                 | -          | 1/10th TLV                                | -                 |

(A) Defined to be the total response of measured VOCs falling within the C<sub>6</sub> – C<sub>16</sub> range, with responses calibrated to a toluene surrogate. Maximum allowable predicted TVOC concentrations for GREENGUARD (0.50 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) Allowable levels for chemicals not listed are derived from 1/10th 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).