

## EverClean

**Thermaflex Division** 

This product has been certified to meet the chemical emissions requirements for UL GREENGUARD Certification

## **Certificate of Compliance**

## **Certification Details:**

Certificate No: 4571-410 Status: Certified Period: 01/2008 - 01/2014 Restrictions: NONE

**Reference Standard:** UL 2818 GREENGUARD Certification Program for Chemical Emissions for Building Materials, Finishes and Furnishings

Criteria	Allowable Limits
TVOC <sup>1</sup>	$\leq$ 0.5 mg/m <sup>3</sup>
Formaldehyde	≤ 0.05 ppm
Total Aldehydes	≤ 0.1 ppm
Individual VOCs <sup>2</sup>	≤ 0.1 TLV
Respirable Particles (PM10) (mg/m3)3	≤ 0.05 mg/m³

Listing of measured carcinogens and reproductive toxins as identified by California Proposition 65, the U.S. National Toxicology Program (NTP), and the International Agency on Research on Cancer (IARC) must be provided.

Any pollutant regulated as a primary or secondary outdoor air pollutant must meet a concentration that will not generate an air concentration greater than that promulgated by the National Ambient Air Quality Standard (U.S. EPA, code of Federal Regulations, Title 40, Part 50).

See referenced standard for a complete technical explanation.

<sup>1</sup> Defined to be the total response of measured VOCs falling within the  $C_6-C_{16}$  range, with responses calibrated to a toluene surrogate.

<sup>2</sup> Any pollutant not listed must produce an air concentration level no greater than 1/10 the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, Cincinnati, Ohio 45211-4438).

<sup>3</sup> Particles are applicable to fibrous, particle-releasing products with exposed surface area in air streams.

GREENGUARD Certification affirms that representative samples of the products tested meet the criteria of the referenced standard and the requirements of the specific certification program. Certification testing is conducted according to a consistent, defined protocol. The testing does not evaluate emissions under usage conditions other than those defined in the protocol and does not address other potential environmental impacts.

UL Environment is an industry independent, third-party certification organization that qualifies products for low chemical emissions. GREENGUARD Certification programs use defined product standards, test methodologies, product sample collection and handling procedures, program application processes and on-going verification procedures. GREENGUARD standards, methods, and procedures are available at www.GREENGUARD.org.