CERTIFICATEOF COMPLIANCE



W.F. Taylor

Taylor Dynamic - TPS® Adhesive For LVT/LVP, Carpet Tile, Fiberglass, Felt-Backed Vinyl & VCT 96151-410

Certificate Number

15 Jun 2017 - 17 Aug 2024

Certificate Period

Certified

Status

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

Flooring is determined compliant in accordance with an Office environment with an air change of 0.68 hr⁻¹ and a loading of 11.10 m².

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.





GREENGUARD Certification Criteria for Building Products and Interior Finishes

| Criteria | CAS Number | Maximum Allowable Predicted Concentration | Units |
|-------------------------------------|------------|--|-------|
| TVOC _(A) | - | 0.50 | mg/m³ |
| Formaldehyde | 50-00-0 | 61.3 (50 ppb) | μg/m³ |
| Total Aldehydes (B) | - | 0.10 | ppm |
| Particle Matter less than 10 µm (C) | - | 50 | μg/m³ |
| 4-Phenylcyclohexene | 4994-16-5 | 6.5 | μg/m³ |
| Individual VOCs (D) | - | 1/10th 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 (0.50 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) 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).



