In today’s construction environment there is a heightened awareness to indoor air quality. Various flooring products have the potential to emit many different types of toxins into indoor air, putting the health of the people that occupy the building at risk.

In recent years, the Indoor Air Quality (IAQ) Program developed guidelines for the reduction of exposure to volatile organic compounds (VOCs) from building construction materials in newly constructed or remodeled buildings.

These guidelines have established the Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, more commonly known as California Section 01350 (CA 01350), as their means to evaluating products that comply with acceptable indoor emissions levels.

The CA 01350 method has also been adopted by, and is the basis of, various other product certification programs such as LEED Indoor Environmental Quality (IEQ) Credit 4.3 – Low Emitting Materials for Flooring Systems, National Green Building Standard, Carpet and Rug Institute Green Label Plus, Resilient Floor Covering Institute FloorScore, and GREENGUARD Children & Schools to name a few.

Terroxy Resin Systems’ epoxy terrazzo system was tested and complies with CA 01350*. The testing was done by an independent renowned indoor air quality testing and research laboratory UL Air Quality Sciences, Inc. (UL AQS)**. UL AQS has been at the forefront of developing product emissions testing protocols & standards for more than 20 years and is considered the largest environmental chamber facility in North America.

With Terroxy Resin Systems you can breathe easier knowing that our products have been directly tested to ensure they will not pose health risks to building occupants. As a “Green” conscience company, Terrazzo and Marble Supply is proud to meet LEED IEQ Credit 4.3 and we look forward to supplying your next epoxy terrazzo project.
Testing was conducted in small environmental chambers following the principles of ASTM D 5116 with the defined product specific test protocols and IAQ emission requirements of CDPH/EHLB/Standard Method V1.1 (February 2010) “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers” (aka CA Section 01350).

This test is accredited and meets the requirements of ISO/IEC 17025 as verified by ANSI-ASQ National Accreditation Board/AClass. Refer to certificate and scope of accreditation AT-1297

**An ISO 9001 Registered, ISO 17025 Accredited IAQ Firm**