GREEN CHECK CERTIFIED

Certified for LEED Compliance

Product Sample Information	
Company:	Sitmatic
Company Website:	www.sitmatic.com
CSI Category & No.:	Office Seating (12 52 23)
Date Produced:	June 3, 2020

Test Information	
Item:	Alpha Series
Report Date:	July 13, 2020
Testing Status:	Passed
Report Number:	343-005-01AA-Jul1320

The Alpha Series is certified compliant with LEED-CI Indoor Environmental Quality Credit 4.5 for Low-Emitting Materials, Systems Furniture and Seating.

Green Check Certification procedure is based on the ANSI/BIFMA M7.1-2011, ANSI/BIFMA X7.1-2011(R2016) Mid-Scale Chamber Test Protocol for Measuring Emissions of VOC's and Aldehydes. Independent laboratory testing conducted by Berkeley Analytical Associates, 815 Harbour Way South, Suite 6, Richmond, CA, 94804.

Acceptance Criteria Stated as Maximum Indoor Air Concentrations with Summary of Results Demonstrating Compliance of Seating Product to Reference Standards:		
Substance	ANSI/BIFMA x7.1-2011(R2016) & ANSI/BIFMA e3-2014e, Section 7.6.1	
	Criterion	Compliant?
TVOC	≤0.25 mg/m³	YES
Formaldehyde	≤25 ppb	YES
Total Aldehydes	≤50 ppb	YES
4-Phenylcyclohexene	≤0.00325 mg/m³	YES

USGBC LEED Version 4, ID&C Standards, Codes and Programs Recognizing ANSI/BIFMA M7.1-2011(R2016) (Partial List):

• The WELL Building Standard
• BIFMA level™ Certification
• UL GREENGUARD Certification

Overview: Sitmatic selected a sample representative of its Alpha product and submitted it on 6/4/2020 for testing. Berkeley Analytical measured and evaluated the emissions of VOC's from this sample following ANSI/BIFMA M7.1-2011(R2016). The results of the test are presented in Berkeley Analytical report 343-005-01AA-Jul1320.

Reference Standards: Standard Test Method for Determining VOC Emissions from Office Furniture Systems, Components and Seating ANSI/BIFMA M7.1-2011 (R2016); Standard for Formaldehyde and TVOC Emissions of Low-emitting Office Furniture and Seating ANSI/BIFMA X7.1-2011 (R2016), Seating Environment; Furniture Sustainability Standard ANSI/BIFMA e3-2014e (Sections 7.6.1), Seating Environment.