



Product Compliance Laboratory Confirmation of Product Compliance



4-Jan-2021

Steelcase Buoy seating products have been designed, engineered, and manufactured, to meet or exceed all applicable ANSI/BIFMA (American National Standards for Office Furnishings) requirements for safety and performance.

Samples representative of current production have been tested and found to be in compliance with BIFMA Guidelines for Sit-Stand Seating and Motion Seating Products ¹, dated September 5, 2017 which addresses Seating Durability, Off-Center Loading, Strength, and Stability testing.

In addition, Buoy was tested to other appropriate test methods in the following standards:

ANSI/BIFMA X5.1-2017 – General Purpose Office Chairs Tests

ANSI/BIFMA X6.1-2018 – Educational Seating

In addition to ANSI/BIFMA Standards the Buoy seating products have been tested and found to be in compliance with the following standards:

California Technical Bulletin 117-2013: Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture (Steelcase Standard Fabrics only)

California Technical Bulletin 133-1991: Flammability Test Procedure for Seating Furniture for Use in Public Occupancies ^{2,3}

LOAD LIMITS

Buoy series seating products have been tested to increased loads and forces that exceed the ANSI/BIFMA X5.1 Standard. This testing ensures that all Buoy seating will support users weighing up to 300 lbs with no loss of performance.

¹ This guideline is not included in the Steelcase Laboratory's scope of accreditation.

² When Fire Code Seating (FCS) construction and fabrics are specified.

³ This test specification is outside our Scope of Accreditation. This testing was performed by an accredited independent lab.

Steelcase uses its own ISO 9001 registered and ISO 17025 accredited laboratories, and accredited independent laboratories, to verify compliance to the Standards and requirements listed. A list of accredited independent laboratories is available upon request.

Sincerely,

Jeff Musculus – Director, Global Testing
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Note:

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Steelcase products are designed and tested for code and standard compliance when installed and used as an integrated product solution in accordance with Steelcase application guidelines and assembly directions. The use of unauthorized non-Steelcase components, parts, or materials with integrated Steelcase product solutions VOIDS all Steelcase claims of product compliance to BIFMA, UL, CSA, LEED, and / or any office furniture safety or performance standards, including all building, fire, and electrical codes. This exclusion includes but is not limited to the use of non-Steelcase panel supported work surfaces, leg supports, panels, brackets, shelves, overhead bins, and other integral components. The use of non-Steelcase components in an integrated product solution not designed, tested, or supported, by Steelcase is an unauthorized modification of the original product which voids all Steelcase warranties, expressed or implied.