



## Product Compliance Laboratory Confirmation of Product Compliance

13-Mar-2019

**Steelcase Turnstone 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 Active/Dynamic Seating<sup>1</sup>, dated February 4, 2016 which addresses Stability, Seating Durability, Static Loading, and Unit to Floor Coefficient of Friction.

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 product has 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<sup>2,3</sup>

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

<sup>2</sup> When Fire Code Seating (FCS) construction and fabrics are specified.

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

### LOAD LIMITS

**Turnstone 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.

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,

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### Note:

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