

## **Steekcase®**

## Product Compliance Laboratory Confirmation of Product Compliance



29-Mar-2019

**Steelcase** Brody 488 Series Lounge and Desk 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 the following ANSI/BIFMA Test Requirements:

ANSI/BIFMA X5.4-2012 – Lounge and Public Seating Tests ANSI/BIFMA X5.5-2014 – Desk/Table Products Tests

ANSI/BIFMA X6.1-2018 – Educational Seating

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

UL 1286 Standard for Safety of Office Furnishings<sup>1</sup> (including the flammability requirement of)

Flame Spread Index (FSI) less than 200

Smoke Developed Index (SDI) less than 450

When tested to UL 723 Surface Burning Characteristic of Building Materials<sup>1,2</sup> (ASTM E 84 test methods)

This product line is Listed to the applicable UL and CSA Standards in accordance with the National and Canadian Electrical Codes.  $^{1,2}$ 

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)

## LOAD LIMITS

**Brody** series seating products have been tested to increased loads and forces that exceed the ANSI/BIFMA X5.4 Standard. This testing ensures that all Brody seating will support users weighing up to 300 lbs with no loss of performance.

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

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:

This document may be reproduced in full only.

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.

<sup>&</sup>lt;sup>2</sup> Listing compliance is evidenced by the Nationally Recognized Test Lab (NRTL) certification Mark affixed to the product.