



Product Compliance Laboratory Confirmation of Product Compliance

22-Aug-2019

Steelcase Avenir Panel System 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 X5.6-2016 – Panel Systems Tests

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

UL 1286 Standard for Safety of Office Furnishings (including the flammability requirement of) When tested to UL 723 Surface Burning Characteristic of Building Materials (ASTM E 84 test methods) ^{1,2}

Flame Spread Index (FSI) less than 200

Smoke Developed Index (SDI) less than 450

*All Steelcase standard fabrics are 100% polyester. Technical data for all standard fabrics can be found in the Steelcase Surface Materials Specification Guide.

ASTM C423 & E90 Standard Test Method for Sound Absorption (Acoustic Testing)

Minimum Ratings:	NRC	STC
Tackable Acoustic	.65	16

This product line is Listed to the applicable UL and CSA Standards in accordance with the National and Canadian Electrical Codes. ^{1,3}

¹ This specification is not included in the Steelcase Laboratory’s scope of accreditation.

² This test specification is outside our Scope of Accreditation. This testing was performed by an accredited independent lab.

³ Listing compliance is evidenced by the Nationally Recognized Test Lab (NRTL) certification Mark affixed to the product.

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.