

PRODUCT TESTING & SUSTAINABILITY

PRODUCT	BIFMA X5.1-2017 (TYPE I, III) OFFICE SEATING	BIFMA X5.5-2021	BIFMA X5.9-2019 (STORAGE)	BIFMA X5.4 (LOUNGE SEATING)	ANSI/BIFMA M7.1-2011(R2016) VOC EMISSIONS	ANSI/BIFMA X7.1-2011(R2016) FORMALDEHYDE & TVOC	ANSI/BIFMA E3-2019 (7.6.1,7.6.2, 7.6.3)	GREEN GUARD UL 2818	INTERTEK CLEAN AIR GOLD	INDOOR AIR QUALITY/ ADVANTAGE GOLD (SCS global)	BIFMA LEVEL CERTIFICATION	WEIGHT CAPACITY (LBS)	WARRANTY
At Work Task Chair with Headrest (Upholstered Back)	✓	N/A	N/A	N/A	✓	✓	✓	✓				300	12 yrs comp./ 5yrs textiles
At Work Task Chair (Mesh Back)	✓	N/A	N/A	N/A	✓	✓	✓	✓				300	12 yrs comp./ 5yrs textiles
At Work Task Chair (Upholstered Back)	✓	N/A	N/A	N/A	✓	✓	✓	✓				300	12 yrs comp./ 5yrs textiles
On Board High Back Conference Chair	✓	N/A	N/A	N/A	✓	✓	✓	✓				300	12 yrs comp./ 5yrs textiles
On Board Mid Back Conference Chair	✓	N/A	N/A	N/A	✓	✓	✓	✓				300	12 yrs comp./ 5yrs textiles
Balancing Act Monitor Arms (Single, Dual & Slider)	N/A	✓	N/A	N/A	N/A	N/A						6-19.8 per arm	12 years
Stash Cart	N/A	N/A	✓	N/A	N/A	N/A						300	5 years
Stash Drawer	N/A	N/A	✓	N/A	N/A	N/A						300	5 years
Stash Tower	N/A	N/A	✓	N/A	N/A	N/A						300	5 years
Clean Slate (Laminate Finish)	N/A	N/A	N/A	N/A	N/A	N/A						n/a	2 years
Clean Slate (Powder Coat Finish)	N/A	N/A	N/A	N/A	N/A	N/A						n/a	2 years
New Heights Adjustable Table Base	N/A	✓	N/A	N/A	✓	✓	✓		✓			240	10 yrs / 5yrs handset

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ANSI/BIFMA X5.1-2017(R2022)

General-Purpose Office Chairs – Tests.

Covers general office and institutional seating, side/guest chairs, stacking chairs, tablet armchairs, and stools. These seating products are generally single seat and may incorporate adjustment features.

ANSI/BIFMA X5.5-2021

Desk and Table Products.

Covers traditional desks and tables, which may also include drawers or other storage features. In addition, this standard includes Benching, Height-Adjustable Tables, Tilt-Top Tables, Keyboard Tables, and Monitor Arms.

ANSI/BIFMA X5.9-2019

Storage Units.

Provides test methods for freestanding, mobile, and wall-mounted storage units.

ANSI/BIFMA X5.4-2020

Public and Lounge Seating.

Covers seating typically found in indoor public spaces such as waiting, reception, visitor seating in patient rooms, restaurant / dining / cafeteria settings and other gathering areas. Public and Lounge seating may also include units with multiple seating positions. Usually, these products have limited adjustment features.

ANSI/BIFMA M7.1-2011(R2021)

Standard Test Method for Determining VOC Emissions From Office Furniture Systems, Components, and Seating.

This test method is intended for determining volatile organic compound emissions from furniture under environmental and product usage conditions that are typical of those found in buildings.

ANSI/BIFMA X7.1-2011(R2021)

Standard for Formaldehyde and TVOC Emissions of Low-emitting Office Furniture and Seating.

Specifies acceptance levels that define low-emitting furniture independent of construction materials, manufacturing processes, mechanical designs, or aesthetic designs.

ANSI/BIFMA e3-2019

Furniture Sustainability Standard.

Provides measurable market-based definitions and establishes performance criteria for sustainable furniture. For more information on how the e3 Furniture Sustainability Standard integrates with LEVEL by BIFMA.

GREENGUARD UL 2818

Provides certification for low chemical emission products to help demonstrate both compliance with key chemical emission standards and a commitment to healthier indoor environments.

INTERTEK Clean Air Gold

States conformance to ANSI/ BIFMA e3 standard credits 7.6.1, 7.6.2 and/or credit 7.6.3, which includes California Department of Public Health (CDPH) Standard Method v1.2 01350 (2017), as well as conformance to low-emitting materials for WELL and LEED.

Indoor Advantage and Indoor Advantage Gold

This standard aligns with both ANSI/BIFMA M7.1 and X7.1, and CA 01350. It is recognized by the [EPA and GSA](#), and qualifies for many building rating systems, including LEED v4.1, BREEAM, WELL Building, and Living Building Challenge.

BIFMA LEVEL Certification

3rd party certification process for evaluating environmentally preferable and socially responsible furniture that contributes to sustainable building ratings. The program offers three performance tiers: LEVEL 1, 2, and 3.