

Scope of Accreditation For Steelcase, Inc. Product Compliance Laboratory

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In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Steelcase Inc. Product Compliance Laboratory**, to perform the following tests:

Accreditation granted through: **January 16, 2012**

Testing – Mechanical

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Static Load Dynamic Load Durability		ANSI / BIFMA X5.1	General Purpose Office Chairs	
Static Load Dynamic Load Durability		ANSI / BIFMA X5.3	Vertical Files	
Static Load Dynamic Load Durability		ANSI / BIFMA X5.4	Lounge Seating	
Static Load Dynamic Load Durability Functional Load Proof Load		ANSI / BIFMA X5.5	Desk Products	
Static Load Dynamic Load Durability		ANSI / BIFMA X5.6	Panel Systems	
Static Load Dynamic Load Durability		ANSI / BIFMA X5.9	Storage Products	

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Static Load Dynamic Load Durability		ANSI / SOHO S6.5	Small Office Home Office	
Static Load Dynamic Load Durability		CAN / CGSB 44.227	Free-standing Office Desk Products & Components	Section 5 and 6.1.2 Not Performed
Static Load Dynamic Load Durability		CAN / CGSB 44.229	Interconnecting Panel Systems and Supported Components	Section 5 and 6.2.5 Not Performed
Static Load Dynamic Load Durability		CAN / CGSB 44.232	Task Chairs for Office Environments	Section 5.3 Not Performed
Ergonomics		BIFMA / CMD-1	Universal Measurement Procedure for the use of BIFMA Chair Measuring Device (CMD)	
Ergonomics		BIFMA G1	Ergonomics Guideline for VDT Furniture used in Office Work Spaces	

Testing – Thermal

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Flammability		CAL Technical Bulletin 116	Upholstered Furniture	
Flammability		CAL Technical 117 Section A, Part I Section C, Section D, Part I and II, Section E, Part I	Foam Fabric	
Flammability		NFPA 260 6.1	Cover Fabric Test	

Testing – Acoustic

Technology	Range, when necessary	Methods Used	Product Types	Remarks
Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method		ASTM C423		Utilized to determine NRC
Airborne Sound Transmission Loss of Building Partitions		ASTM E90		
Sound Transmission Loss of Door Panels and Door Systems		ASTM E1408		Utilized to determine STC

Notes:

- 1) This laboratory does not provide commercial testing.

Approved by: 
R. Douglas Leonard
Chief Technical Officer

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