



NSF International

recognizes

**Herman Miller, Inc**

Holland, MI

**Sayl Side Chair**

Seating

Restrictions: Excludes CA 133 Version

As complying with level® Certification ANSI/BIFMA e3-2014 - Furniture Sustainability Standard and all applicable requirements for achievement of:

**level® 3 Certification**



certified by NSF

C0020641-120

Certification Number

03/27/2012 - 12/31/2018

Certification Period

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NSF Sustainability

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Date: May 17, 2017  
Certificate # C0020641-09L2

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# BIFMA level® Scorecard

level 1 = 32-44 points level 2 = 45-62 points level 3 = 63-100 points

## Sayl Side Chair by Herman Miller: level 3 Certified

3rd-party certified by: NSF International Certificate #: C0020641-120 Certification Term: 03/27/2012 - 12/31/2018

Elements	Category	Points Available	Points Achieved
<b>5.0 Materials</b>			
Prereq 5.1	Design for Environment Program	Y	Y
Credit 5.2	Life Cycle Assessment		
	5.2.1 Life cycle framework	1	
	5.2.2 Life cycle assessment	1	
	5.2.3 Independent third party review of LCA	1	
Credit 5.3	Climate Neutral Materials	1	
Credit 5.4	Efficient Use of Materials	2	
Credit 5.5	Bio-based Non-wood Renewable Materials	2	
Credit 5.6	Bio-based Renewable Materials - Sustainable Wood		
	5.6.1 20% of wood weight conformed to a third-party certification program for responsible forest management	1	
	5.6.2 30% of wood weight conformed to a third-party certification program for responsible forest management	1	
Credit 5.7	Recycled Content		
	5.7.1 Recycled content materials was at least 30% of the total weight of the materials in the product or incorporates recovered materials	1	
	5.7.2 Recycled content materials was at least 50% of the total weight of materials in the product and incorporates recovered materials	1	
	5.7.3 Incorporated recovered materials into packaging and minimized packaging environmental impacts	1	
Credit 5.8	Recyclable and Biodegradable Materials incorporated into the product	1	1
Credit 5.9	Extended Product Responsibility		
	5.9.1 Design for Durability/Upgradeability	1	1
	5.9.2 Design for Remanufacturing	1	1
	5.9.3 Design for Recycling	1	1
	5.9.4 Other Facilitation Efforts	3	3
Credit 5.10	Solid Waste Management	2	1
Credit 5.11	Water Management	4	
<b>6.0 Energy</b>			
Prereq 6.1	Develop Energy Policy	Y	Y
Credit 6.2	Energy Boundary	2	2
Credit 6.3	Energy Inventory	4	3
Credit 6.4	Energy Reduction	3	3
Credit 6.5	Energy Management	1	
Credit 6.6	Lighting Products	1	
Credit 6.7	Product Energy Allocation	1	1
Credit 6.8	Transportation	2	2
Credit 6.9	On Site & Off Site Renewable Energy	4	4
Credit 6.10	Greenhouse Gases	5	4
Credit 6.11	Greenhouse Gases Reduction	3	3
Credit 6.12	Greenhouse Gas Reporting	2	2
Credit 6.13	Greenhouse Gas Allocation	1	
<b>7.0 Human and Ecosystem Health</b>			
Prereq 7.1.1	Demonstration of Compliance	Y	Y
Prereq 7.1.2	Key Chemical, Risk, & EMS Policies	Y	Y
Credit 7.2	Systems & Strategies	4	4
Credit 7.3	Maintenance & Operations Chemicals	2	1
Credit 7.4	Process Chemicals	5	
Credit 7.5	Product Level Chemicals		
	7.5.1 Product level	4	4
	7.5.2 Elimination from Products	8	8
Credit 7.6	Low Emitting Furniture		
	7.6.1 Furniture emissions shall meet the emission requirements of the BIFMA X7.1 Standard at 168 hours	1	1
	7.6.2 Furniture emissions shall not exceed the individual VOC limits listed in Annex C at 336 hours	1	1
	7.6.3 Lower formaldehyde limits per CDPH/EHLB/Standard Method V1.1	1	1
Credit 7.7	Reduction of Hazardous Wastes and Air Emissions	4	
<b>8.0 Social Responsibility</b>			
Prereq 8.1.1	Employee Health & Safety Management	Y	Y
Prereq 8.1.2	Labor and Human Rights	Y	Y
Credit 8.2	Policy on Social Responsibility	1	1
Credit 8.3	Safety Performance	2	2
Credit 8.4	Inclusiveness	1	1
Credit 8.5	Community Outreach & Involvement	1	1
Credit 8.6	Social Responsibility Reporting	3	3
Credit 8.7	Supply Chain	4	4
Credit 8.8	Excellence in Social Responsibility	3	3
		100	67

= Possible LEED credit contribution available