

Certification Number: C0020641-141

Certification Period: 08/21/2018 - 12/31/2021

NSF Certification, LLC recognizes

Herman Miller, Inc.

Holland, MI

Cosm™ Chair

Restrictions: None

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

LEVEL 3 Certification

Signed on behalf of NSF Certification, LLC

Jenny Oorbeck General Manager, Sustainability

> Certificate #: C0020641-141-01 Date: February 19, 2019



NSF Certification, LLC 789 N. Dixboro Road, Ann Arbor, MI 48105 USA





BIFMA LEVEL® Scorecard

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

Cosm™ Chair by Herman Miller: LEVEL 3 Certified

3rd-party certified by: NSF International Certificate #: C0020641-141 Certification Term: 08/21/2018 - 12/31/2021

Elements	Category	Points Available	Points Achieved
5.0 Materia			
Prereg 5.1	Design for Environment Program	Y	Υ
Credit 5.2	Life Cycle Assessment	'	
Credit 5.2	5.2.1 Life cycle framework	1	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	
Credit 5.9	Extended Product Responsibility		
	5.9.1 Design for Durability/Upgradeability	1	1
	5.9.2 Design for Remanufacturing	1	
	5.9.3 Design for Recycling	1	
	5.9.4 Other Facilitation Efforts	3	3
Credit 5.10	Solid Waste Management	2	1
Credit 5.11	Water Management	4	
6.0 Energy			
Prereg 6.1	Develop Energy Policy	Υ	Υ
Credit 6.2	Energy Boundary	2	2
Credit 6.3	Energy Inventory	4	4
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	5
Credit 6.11	Greenhouse Gases Reduction	3	3
Credit 6.12	Greenhouse Gas Reporting	2	2
Credit 6.13	Greenhouse Gas Allocation	1	1
7 O Human	and Ecosystem Health		
Prereg 7.1.1	Demonstration of Compliance	Y	Υ
Prereg 7.1.2	Key Chemical, Risk, & EMS Policies	Y	Y
Credit 7.2	Systems & Strategies	4	4
Credit 7.2	Maintenance & Operations Chemicals	2	1
Credit 7.4	Process Chemicals	5	1
Credit 7.4	Product Level Chemicals	3	
Credit 7.5	7.5.1.1 Basic Level Product Material Specification; OR	1	
	7.5.1.1 Basic Level Product Material Specification; OR 7.5.1.2 Intermediate Level Product Material Specification; OR	3	
	7.5.1.3 Advanced Level Product Material Specification	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	
8.0 Social Re	esponsibility		
Prereg 8.1.1	Employee Health & Safety Management	Y	Υ
Prereg 8.1.2	Labor and Human Rights	Y	Y
Credit 8.2	Policy on Social Responsibility	1	1
Credit 8.3	Safety Performance	2	1
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	3	3
Credit 6.7	8.7.1 Basic Level	1	1
	8.7.2 Advanced Level	3	3
Credit 8.8	Excellence in Social Responsibility	3	3
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NOTE: LEED's Pilot Credit 112 for Certified Multi-attribute Products and Materials (MRpc112) provides 1 point for encouraging the use of products and materials for which life-cycle information is available and that have environmentally, economically, and socially preferable life-cycle impacts, such as those certified through the BIFMA's LEVEL program. Pilot Credit 112 may be found at the following link: https://www.usgbc.org/node/10399220?return=/pilotcredits/Commercial-Interiors/all