

Beyond® Architectural Wall

Allsteel®

GLASS, SOLID STEEL, AND VENEER

Environmental Data Sheet

Updated: 02/10/2020

Manufacturer: Allsteel Inc.

Manufacturing Location: Muscatine, IA



The information represented below is intended to be typical and representative of this product line in construction, materials, and processes.

Material	% by Weight	% of Recycled Content		End-of-Useful-Life Management	
Glass	47.5%	PC 0%	PI 0%		Recycle if possible
Steel	17.1%	PC 19.8%	PI 14.4%		Recycle
MDF*	9.9%	PC 0%	PI 89%		Recycle if possible
Particleboard*	7.5%	PC 0%	PI 87%		Recycle if possible
Zinc	7.1%	PC 0%	PI 0%		Recycle if possible
Aluminum	5.4%	PC 50%	PI 22%		Recycle
Fiberglass	5.4%	PC 0%	PI 0%		Recycle if possible

Total Recycled Content

Post-Consumer = 6.1%

Post-Industrial = 19.1%

Recyclable = 22 - 100%

* For LEED purposes: product contains 0% new wood and 17% recycled wood materials.

PRODUCT CERTIFICATIONS



Meets e3-2014e 7.6.1, 7.6.2, 7.6.3, and CDPH v1.2



Available; select FSC option at time of order.



HEALTHIER HOSPITALS



Compliant with Healthier Hospitals V2.0 criteria*

*Some fabric/finish exclusions apply

END-OF-LIFE PROGRAM



At the end of our furniture's useful life, we want to see it reused or recycled locally, rather than sent to a landfill. We've created an end-of-life referral program with ANEW, a 501c3 non-profit organization that specializes in Sustainable Stewardship. ANEW is a single-point, turn-key resource and their team can provide a holistic approach to managing the liquidation process of surplus furniture and other building assets. Please contact your local Allsteel representative for more information.

Beyond Walls LEED V4 and V4.1 Contributions

CREDIT CATEGORY	CREDIT NAME	PRODUCT CONTRIBUTION
MR	Interior Life Cycle Impact Reduction	Product is long-lasting, durable, and can be re-used for future projects.
MR	Interior Life Cycle Impact Reduction	Product can be assembled and disassembled for future use.
MR	BPDO Environmental Product Declarations	Product has a third-party verified, product specific (Type III) EPD available.
MR	BPDO Sourcing of Raw Materials	Product contains post-consumer and pre-consumer recycled content; values are shown on page 1 of this document.
MR	BPDO Sourcing of Raw Materials	Product is available as FSC® Certified. Select FSC option at time of order.
MR	Building Product Disclosure and Optimization	Product has earned 3pts for credit 7.5.1 in the e3-2014e (BIFMA LEVEL®) program.
MR	Construction and Demolition Waste Management	Allsteel designs its product packaging to minimize waste impacts, which may contribute to this credit.
IEQ	Low Emitting Materials	Product is Indoor Advantage™ Gold Certified and meets e3-2014e 7.6.1 and 7.6.2.
IEQ	Interior Lighting	Product can be specified with finishes that have a high LRV (Light Reflectance Value).
Pilot Credit	Certified Multi-Attribute Products and Materials	Product is BIFMA LEVEL® 3 certified.

Beyond Walls WELL V1 Contributions

CONCEPT AND FEATURE	FEATURE PART	PRODUCT CONTRIBUTION
Air 4: VOC Reduction	Part 5: Furniture and Furnishings	Product is Indoor Advantage™ Gold Certified and meets e3-2014e 7.6.1, 7.6.2, and CDPH v1.2.
Light 59: Surface Design	Part 1: Working and Learning Area Surface Reflectivity	Product can be specified with finishes that have a high LRV (Light Reflectance Value).
Mind 87: Beauty and Design I	Part 1: Beauty and Mindful Design	Product design details and upholstery options can contribute to a beautiful space.
Mind 88: Biophilia I Qualitative	Part 2: Pattern Incorporation	Product can be specified with finishes that incorporate nature's patterns.
Mind 97: Material Transparency	Part 1: Material Information	Product has earned 3pts for credit 7.5.1 in the e3-2014e (BIFMA LEVEL®) program.
Mind 99: Beauty and Design II	Part 3: Spatial Familiarity	Product design details and upholstery options can help project teams visually group office layouts to assist with wayfinding.

WELL V2 Contributions

CONCEPT AND FEATURE	FEATURE PART	PRODUCT CONTRIBUTION
Light L06: Visual Balance	Part 1: Manage Brightness	Product can be specified with finishes that enhance visual balance throughout the space.
Materials X01: Fundamental Material Precautions	Part 3: Restrict lead	Product surface coating meets lead content requirements.
Materials X11: Long-Term Emission Control	Part 1: Manage Furniture and Furnishings Emissions	Product is Indoor Advantage™ Gold Certified and meets e3-2014e 7.6.2, 7.6.3, and CDPH v1.2.
Materials X14: Material Transparency	Part 1: Promote Ingredient Disclosure	Product has earned 3pts for credit 7.5.1 in the e3-2014e (BIFMA LEVEL®) program.
Mind M02: Access to Nature	Part 1: Provide Access to Nature	Product can be specified with fabrics and finishes that incorporate nature's patterns and textures.



Disclaimer: Material content and recycled materials calculations are based on typical configurations and standard product offerings. Information provided in this document is based on data provided by suppliers. Calculations may include data based on industry averages or ranges. Document is subject to change without notice.

Allsteel complies with the Federal Trade Commission's Part 260 Guide for the Use of Environmental Marketing Claims.

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Allsteel®

Allsteel Inc.
Muscatine, Iowa 52761

Allsteeloffice.com