

Matrix LEED-EB Credit Summary

Below is a breakdown of how AIS can assist designers, architects and end-users gain LEED-EB credits with the use of Matrix Systems Furniture.

SS	WE	EA	MR	EQ	ID
Credits 1-7					

Sustainable Sites

Not applicable

SS	WE	EA	MR	EQ	ID
Credits 1.1 - 1.2					

Water Efficiency

Not applicable

SS	WE	EA	MR	EQ	ID
Credit 1					

Energy and Atmosphere

Credit 1

Optimize Energy Performance - Lighting Power

Tasklighting may contribute to this credit. Energy efficient and high-efficiency tasklights can be specified to help reduce overall lighting power density to the entire tenant space.

10 Points

SS	WE	EA	MR	EQ	ID
Credits 1.1 - 5.3					

Material and Resources

Credit 1.1 - 1.2

Construction, Demolition, and Renovation Waste Management

AIS may contribute to this credit through the use of recyclable packaging. AIS packaging materials include corrugated cardboard, wood, plastics and polystyrene foam which are recyclable in many markets and can reduce landfill disposal.

2 Points

Credit 2.1 - 2.5

Optimize Use of Alternative Materials

Reuse - Matrix is backed with a lifetime warranty and is designed to be highly-flexible and easily reconfigurable for reuse.

Recycled Content - Matrix may contribute to this credit as a typical workstation contains 45.9% recycled content by weight. 41.1% pre-consumer recycled content and 4.8% post consumer recycled content.

Rapidly Renewable - Bamboo veneers, which are considered rapidly renewable materials, can be specified for worksurfaces and tiles.

Certified Wood - Worksurfaces and tiles can be specified with FSC certified veneers.

5 Points

Credit 5.1 - 5.3

Occupant Recycling

Recyclable Packaging - AIS packaging materials include corrugated cardboard, wood, plastics and polystyrene foam which are recyclable in many markets and can reduce landfill disposal.

3 Points

SS	WE	EA	MR	EQ	ID
Credits 6.1-8.4					

Indoor Environmental Quality

Credit 6.1

Controllability of Systems - Lighting

AIS Tasklights can contribute to this credit.

1 Point

Credit 8.1

Daylight and Views - Daylight for 50% of spaces

Matrix can contribute to this credit by using low panel heights and transparent materials such as glass and lexan, allowing daylight to reach building occupants.

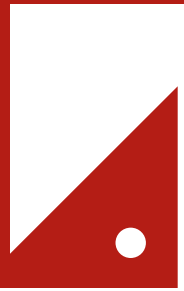
1 Point



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SS	WE	EA	MR	EQ	ID
Credits 6.1-8.4					

Indoor Environmental Quality

- Credit 8.2 **Daylight and Views** - Daylight for 75% of spaces
 Matrix can contribute to this credit by using low panel heights and transparent materials such as glass and lexan, allowing daylight to reach building occupants. 1 Point
- Credit 8.3 **Daylight and Views** - Views for 45% of spaces
 Matrix can contribute to this credit by using low panel heights and transparent materials such as glass and lexan, allowing views of the outdoors reach building occupants. 1 Point
- Credit 8.4 **Daylight and Views** - Views for 90% of spaces
 Matrix can contribute to this credit by using low panel heights and transparent materials such as glass and lexan, allowing views of the outdoors reach building occupants. 1 Point

SS	WE	EA	MR	EQ	ID
Credits 1.1-2					

Innovation in Operation, Upgrades, and Maintenance

- Credit 1.1 - 2 **Innovation in Operation and Upgrades** 4 Points
- LEED Innovation credits can be achieved for doubling credit requirements or by demonstrating quantitative performance improvements for environmental benefit. Specifying Systems furniture and seating that meets the requirement of LEED-CI EQ 4.5 Low-Emitting Materials, Systems Furniture and Seating, may earn an innovation credit.
- Matrix meets the requirements of both Option A (GREENGUARD Certified) and Option C (BIFMA X7.1 -2005). Product restrictions: no fabric covered flipper doors. GREENGUARD certificates can be obtained from www.greenguard.org



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