

LEED® Credits: Commercial Interiors v2 & v3

CI v2 & v3 ●

EB v2 ○

EB v3 ○

NC v2.2 & v3 ○

Antenna™ Workspaces

Antenna™ Workspaces may contribute to achieving the following Commercial Interiors LEED Credits.

Credit	Intent	Antenna™ Workspaces
CORE AREAS		
EA Credit 1.1 Optimize Energy Performance, Lighting Power	Achieve increasing levels of energy conservation below the pre-requisite standard to reduce environmental impacts associated with excessive energy use.	▶ The standard Antenna Workspaces task light is high efficiency with an electronic ballast .
MR Credit 3 Resource Reuse, 30% Furniture and Furnishings	Reuse building and materials in order to reduce demand for virgin materials and reduce waste, thereby reducing impacts associated with the extraction and processing of virgin resources.	▶ Antenna Workspaces is designed for durability with a Lifetime warranty, system components are easy to reassemble and to be refurbished for a second life. New product is designed to be integrated with existing furniture systems.
MR Credit 4 Recycled Content	Increase demand for building products that incorporate recycled material, reducing impacts resulting from extraction and processing of virgin materials.	▶ The standard Antenna Workspaces office system has a recycled content of more than 40 percent.
MR Credit 5 Regional Materials	Increase the demand for building materials and products that are extracted and manufactured within the region.	▶ Antenna Workspaces may contribute to Regional Materials depending on the project location.
MR Credit 6 Rapidly Renewable Materials	Reduce the use of depletion of finite raw materials and long cycle renewable materials by replacing them with rapidly renewable materials.	▶ Bamboo veneer can be selected to construct worksurfaces.
MR Credit 7 Certified Wood	Encourage environmentally responsible forest management.	▶ The wood material used to construct Antenna Workspaces is FSC chain-of-custody-certified when using laminate or North American veneer surfaces.
IEQ Credit 4.5 Low-Emitting Materials, Furniture and Furnishings	Reduce the use of furniture assemblies that may release indoor air contaminants that are odorous or potentially irritating and might be deleterious to installer and occupant health, comfort and well-being.	▶ Antenna Workspaces is GREENGUARD™ Indoor Air Quality Certified.
IEQ Credit 8 Daylight and Views	Provide for the occupants a connection between indoor spaces and the outdoors through the instruction of day light and views into the regularly occupied area of the tenant space.	▶ Antenna Workspaces can be specified with glazing and panel heights to help achieve these points.
INNOVATION IN DESIGN		
ID Credit 1.1 – 1.4	To provide building operation, design teams and projects the opportunity to be awarded points for exceptional performance above the requirements set by the LEED-CI Rating System and/or innovative performance in Green Building categories not specifically addressed by LEED-CI Rating System.	

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Comprehensive Ergonomic Policy + Program	The USGBC has approved the implementation of a comprehensive ergonomic program as an innovation credit.	▶ Knoll products such as task seating, monitor arms, and keyboard trays can contribute to this point along with an ergonomic training program for employees which Knoll can provide.
Toxic Material Source Reduction Reduced Mercury in Light Bulbs (LEED EB v2 MRc4)	To establish and maintain a toxic material source reduction program to reduce the amount of mercury brought on to the building site through purchase of lamps.	▶ Low-mercury lighting is supplied with products specified. Lighting with a mercury content of less than 90 picograms/lumen hour of light output can be supplied. 48-inch and 60-inch wide task lights only. Phillips lights available as special in all sizes except 18"-wide.
Sustainable Purchasing Reduced Mercury in Light Bulbs (LEED EB v3 MRc4)		
Sustainable Cleaning Products and Materials (LEED EB v2 IEQc3.4)	To reduce the environmental impacts of cleaning products.	▶ Knoll products are designed to be cleaned with low environmental impact cleaning fluids.
Sustainable Cleaning Products and Materials (LEED EB v3 IEQc3.4-3.6)		
SUPPLEMENTARY AREAS		
MR Credit 2 Construction Waste Management	Divert 50–75% construction, demolition, and packaging debris from landfill disposal. Redirect recyclable recovered resources back to the manufacturing process. Redirect reusable materials to appropriate sites.	▶ Knoll packing materials include corrugated cardboard, expanded polystyrene foam and wood pallets. These materials are recyclable in many markets, which can reduce landfill disposal.

Antenna Workspaces is a new approach to workplace design that reflects the freedom and mobility people seek in today's office. Antenna Workspaces is GREENGUARD™ Indoor Air Quality Certified.

Clean Manufacturing Technologies

- ▶ Water-based adhesives used to laminate both wood veneer surfaces and plastic laminate surfaces and fabric panels 99% VOC-free.
- ▶ Water-based wood stains virtually VOC-free.
- ▶ Water-based UV-cured polyurethane wood top coats virtually VOC-free.

Materials

- ▶ 20–30% recycled content steel.
- ▶ 100% recycled content particleboard.
- ▶ FSC-certified standard for laminate and North American veneer surfaces.
- ▶ Available with 100% recycled content fabric.
- ▶ Steel components recyclable.