LEED® Credits: Existing Building v2

MultiGeneration by $Knoll^{TM}$

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CI v2 & v3 🔾

EB v2 🛑

EB v3

NC v2.2 & v3 〇

Credit	Intent	MultiGeneration by Knoll™
NNOVATION IN DESIGN		
ID Credit 1.1 – 1.4 Innovation in upgrades, operations and maintenance	To provide building operation, design teams and projects the opportunity to be awarded points for exceptional performance above the requirements set by the LEED–EB Rating System and/or innovative performance in Green Building categories not specifically addressed by the LEED–EB Rating System.	
SMaRT [®] Certification	SMaRT Certification requires the completion of a Life Cycle Assessment (LCA) process, which ensures that all key materials and processes are captured and converted into environmental impacts.	MultiGeneration is SMaRT Sustainable Gold certified. SMaRT is a transparent, quantified sustainable product standard that measures environmental impacts throughout the global supply chain. SMaRT Sustainable Product Standards were approved on May 4, 2007, as part of the LEED Green Building Rating System based on their compliance with 24 comprehensive sustainable product certification criteria. Certificates are available for download at http://mts.sustainableproducts.com.
Low Emitting Materials Furniture and Furnishings (LEED CI v2/v3 IEQc4.5)	To 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.	▶ MultiGeneration is GREENGUARD Indoor Air Quality Certified® and GREENGUARD Children Schools™ certified. Certificates are available for download at www.greenguard.org.
SUPPLEMENTARY AREAS		
MR Credit 5.1 – 5.3 Occupant Recycling (divert/recycle 30%, 40%, 50% of total waste stream)	To facilitate the reduction of waste and toxins generated by building occupants and building operations that are hauled to and disposed of in landfills.	While this credit is not specific to products, MultiGeneration packing materials include polyethlylene bags which reduce packaging usage.
IEQ Credit 10.3 Green Cleaning Policy	To reduce exposure of building occupants and maintenance personnel to potentially hazardous chemical, biological and particular contaminants which adversely impact air quality, health, building finishes, building systems, the environment and reduced deposition of contaminants in the buildings.	MultiGeneration is designed to be cleaned with low environmental impact cleaning fluids when specified with fabrics with cleaning codes W or W-S. Visit www.knoll.com/techdoc/ kt_cleaning.pdf.



LEED® Credits EB v2 : MultiGeneration by Knoll™ continued

MultiGeneration by Knoll encourages collaboration with a responsive, open design that supports multiple postures and a diversity of people in shared, team and large group environments.

Clean Manufacturing Technologies

- ▶ No ozone-destroying chlorofluorocarbons (CFCs)
- Metal powder-coating and hot melt adhesive processes are 99% VOC-free
- ▶ Returnable packaging is used for chair component parts
- ▶ Manufactured in a LEED® Gold, ISO 14001 certified facility
- ▶ 100% of electricity used at the site is offset by wind energy

Materials

- Constructed using minimal materials
- Available with 20+ environmental upholstery fabrics
- Integrally colored polymer and burnished aluminum parts require no coating, minimizing materials and eliminating VOCs
- ▶ No polyvinyl chloride (PVC)

