

LEED® Credits: Existing Buildings v3

Spark™ Series

CI v2 & v3 ○

EB v2 ○

EB v3 ●

NC v2.2 & v3 ○

Spark may contribute to achieving the following LEED Credits.

Credit	Intent	Spark™ Series
CORE AREAS		
MR Credit 2 Sustainable Purchasing Durable Goods (furniture) (10% post-consumer and/or 20% post-industrial material)	To reduce the environmental and air quality impacts of the materials acquired for use in the operations and maintenance of the buildings.	▶ The typical Spark side and lounge chair in Recycled Black color has 40% post-industrial recycled content.
INNOVATION IN DESIGN		
ID Credit 1	To provide design teams and projects the opportunity to achieve exceptional performance above the requirements set by the LEED Green Building Rating System and/or innovative performance in Green Building categories not specifically addressed by the LEED Green Building Rating System.	
Low Emitting Materials Furniture and Furnishings (LEED CI v2/v3 IEQc4.5)	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.	▶ Spark is GREENGUARD Indoor Air Quality Certified®. Certificates are available for download at www.greenguard.org
SUPPLEMENTARY AREAS		
MR Credit 6.1 Waste Stream Audit	To facilitate the reduction of ongoing waste and toxins generated by building occupants and building operations that are hauled to and disposed of in landfills or incineration facilities.	▶ While this credit is not specific to products, Spark packing materials include corrugated cardboard and a polyethylene bag. These materials are recyclable in many markets, which can reduce landfill disposal.
IEQ Credit 3.1 Green Cleaning High-performance cleaning program	To reduce the exposure of building occupants and maintenance personnel to potentially hazardous chemical, biological and particular contaminants, which adversely effect air quality, human health, building finishes, building systems and the environment.	▶ Spark is designed to be cleaned with low environmental impact cleaning fluids when specified upholstered with fabrics with cleaning codes W or W-S. Visit www.knoll.com/techdoc/kt_cleaning.pdf

Spark, a series of stacking side and lounge chairs, helps bring people together to meet, create and imagine.

Clean Manufacturing Technologies

- ▶ No ozone-destroying chlorofluorocarbons (CFCs)
- ▶ Hot melt upholstery adhesive process is 99% VOC-free

Materials

- ▶ Constructed with 40% recycled materials (Recycled Black only).
- ▶ Available with 20+ environmental upholstery fabrics
- ▶ Integrally colored polymer parts require no coating, minimizing materials and eliminating VOCs
- ▶ No polyvinyl chloride (PVC)