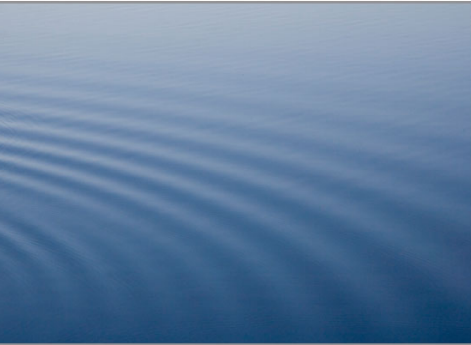


Knoll and Sustainable Design

Bulldog® LEED® Credits

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Bulldog® Chair

Overview

The *Bulldog* chair, designed by Dale Fahnstrom and Michael McCoy, offers sophisticated ergonomics designed using pressure mapping data to provide comfortable weight distribution. The *Bulldog* side chair with arms and *Bulldog Professional* are manufactured using clean technology, including VOC-free powder coating, hot melt adhesives and integral color in plastic and nylon parts. The *Bulldog* side chair with arms has recycled content of 9.53% post-industrial and 5.39% post-consumer material; *Bulldog Professional* has recycled content of 6% post-industrial and 8% post-consumer material. Both chairs are designed for durability and long life and are covered by a 10-year, multi-shift warranty on seating structural and operational parts. Both are GREENGUARD Indoor Air Quality Certified®. Returnable packaging is used for shipping component parts.

Commercial Interiors

The *Bulldog* side chair with arms and *Bulldog Professional* chair can help customers achieve the following Commercial Interiors LEED Credits:

- MR Credit 4.1 - Recycled Content

Intent: Increase demand for building products that incorporate recycled material, reducing impacts resulting from extraction and processing of virgin materials.

Combined post-industrial and post-consumer recycled contents.

Qualifies for 1 LEED credit point

- MR Credit 5.1 - Regional Materials

Intent: Increase the demand for building materials and products that are extracted and manufactured within the region.

Help with this point will depend on project location.

Commercial Interiors

- EQ Credit 4.5 - Low-Emitting Materials, Furniture and Furnishings

Intent: 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.

Bulldog chairs are GREENGUARD Indoor Air Quality Certified®.

Qualifies for 1 LEED credit point

New Construction

The *Bulldog* side chair with arms and *Bulldog Professional* chair can help customers achieve the following New Construction LEED Credits:

- MR Credit 4.1 - Recycled Content

Intent: Increase demand for building products that incorporate recycled material, reducing impacts resulting from extraction and processing of virgin materials.

Combined post-industrial and post-consumer recycled contents.

Qualifies for 1 LEED credit point

- MR Credit 5.1 - Regional Materials

Intent: Increase the demand for building materials and products that are extracted and manufactured within the region.

Help with this point will depend on project location.

Existing Building

The *Bulldog* side chair with arms and *Bulldog Professional* chair can help customers achieve the following Existing Building LEED Credits:

- MR Credit 4.0 - Sustainable Cleaning Products and Materials

Intent: Avoid exposure of building occupants and maintenance personnel to potentially hazardous chemical, biological and particle contaminants, which adversely impact air quality, health, building finishes and systems, and the environment.

Bulldog* chairs upholstered in Knoll textiles and leathers with cleaning codes W or WS are designed to be cleaned with low environmental impact cleaning fluids.

Qualifies for 1 LEED credit point

*COM may not qualify.