

LEED® CERTIFICATION CONTRIBUTION



“The Leadership in Energy and Environmental Design (LEED) Green Building Rating System™ is the nationally accepted benchmark for the design, construction, and operation of high performance green buildings. LEED promotes a whole-building approach to sustainability by recognizing performance in seven key areas of human and environmental health: sustainable sites, water efficiency, energy and atmosphere, materials and resources, indoor environmental quality, innovation in design and regional priority credits.”

SOLUTIONS FOR SUSTAINABLE BUILDINGS

RIXSON and other door installation hardware provide solutions for the most highly specialized functions as well as decorative and sustainability requirements. The broad line and exceptional quality ensure getting exactly the right product for your new or retrofit construction projects.

RIXSON can help to achieve prerequisites and accumulate points in the following categories and credit areas of LEED. For further information, contact us at 800.346.7707 or please refer to our website www.rixson.com or www.assaabloydss.com/sustainability.



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MATERIALS & RESOURCES (MR)

MR Credit 4
Recycled Content
NC CS S CI

Increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials. Use materials with recycled content such that the sum of postconsumer recycled content plus 1/2 of the preconsumer content constitutes at least 10% or 20%, based on cost, of the total value of the materials in the project. The recycled content value of a material assembly is determined by weight. The recycled fraction of the assembly is then multiplied by the cost of assembly to determine the recycled content value. *Almost all RIXSON solutions contain recycled content, and contribute toward this credit.*

RIXSON Product	Post-consumer Recycled Content *	Pre-consumer Recycled Content **†	Total Recycled Content Percentage
Offset Pivots	80%	0%	80%
Center Hung Pivots	78%	0%	78%
Floor Closers	63%	0%	63%
Magnets	56%	0%	56%
Overhead Stops	46%	0%	46%
Overhead Closers	60%	0%	60%

**Recycled content defined in accordance with industry standards*
***Pre-consumer recycled content refers to waste material that is diverted from the waste stream and immediately placed back into the production cycle.*
†Waste materials generated by the production of Rockwood products are collected and shipped off site where it then reenters the recycle stream.

MR Credit 5
Regional Material
NC CS S (CI allows One point if 20% material by cost is manufactured within 500 miles, second point if 10% is manufactured AND extracted, harvested or recovered)

Extraction location for ASSA ABLOY Group brands is not available. While ASSA ABLOY operates manufacturing locations and distribution centers throughout North America, our many suppliers are selected among the best in the world to source raw materials, ensuring the best quality for our products. As a result of this variety, ASSA ABLOY cannot comprehensively contribute to the LEED location valuation factor to be applied for MR credits.

All RIXSON products are manufactured/assembled in Monroe, NC with the exception of the following:

RIXSON Product	Manufacturing/Final Assembly Location
608 Overhead Concealed Closers	Taiwan

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INDOOR ENVIRONMENTAL QUALITY (IEQ)

IEQ Credit 4.1 & 4.2

Low-Emitting Materials-
Adhesives & Sealants,
Paints & Coatings
NC CS S CI

Reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the comfort and well-being of installers and occupants. **This credit only applies to materials applied within the weatherproofing system. RIXSON products will not detract from LEED projects earning this credit.**

LEED EBOM SPECIFIC CREDITS

MR Credit 3

Sustainable Purchasing -
Facility Alterations
& Additions
EBOM

Reduce the environmental and air quality impacts of the materials acquired for use in the upgrade of buildings. Maintain a sustainable purchasing program covering materials for facility renovations, demolitions, refits and new construction additions. **Products from RIXSON can help sustainable purchasing programs meet many of the requirements to obtain this credit.**

MR Credit 9

Solid Waste Management -
Facility Alterations
& Additions
EBOM

Divert construction and demolition debris from disposal to landfills and incineration facilities. Redirect recyclable recovered resources back to the manufacturing process and reusable materials to appropriate sites. **Many products from RIXSON can be recycled (in the case of our metal products, potentially infinitely) and reused. We strive to make durable sustainable products that can assist projects in attaining this credit.**

NC: New Construction CS: Core and Shell S: Schools CI: Commercial Interiors EBOM: Existing Buildings

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ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience