



## ROCKWOOD 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

ROCKWOOD architectural hardware 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.

ROCKWOOD Manufacturing can help to achieve prerequisites and accumulate points in the following categories and credit areas of LEED. For further information, contact us at 800-458-2424 or please refer to our website [www.rockwoodmfg.com](http://www.rockwoodmfg.com) or [www.assaabloydss.com/sustainability](http://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 ROCKWOOD solutions contain recycled content, and contribute toward this credit.**

ROCKWOOD Product	Post-Consumer Recycled Content	Pre-Consumer Recycled Content***	Total Recycled Content Percentage
Kick and push plates stainless steel	56%	26%	69%
Kick and push plates brass and bronze	90%	0%	90%
Solid door pulls – stainless steel	90%	0%	90%
Solid door pulls – brass and bronze	75%	0%	75%
Solid door pulls – aluminum	10%	60%	40%
Tubular door pulls – stainless steel	75%	0%	75%
Tubular door pulls – brass and bronze	30%	0%	30%
Door stops, bolts and latches – cast brass	75%	0%	75%
Automatic flush bolts and coordinators	20%	0%	75%
Hospital latches	56%	0%	56%
Overhead stops and holders	80%	0%	80%

\*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)

Increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation. Use building materials or products that have been extracted, harvested or recovered, as well as manufactured, within 500 miles of the project site for a minimum of 10% or 20%, based on cost, of the total materials value..

ROCKWOOD products are manufactured/assembled in the following locations:

ROCKWOOD Product	Manufacturing/Final Assembly Location
Kick plates, push plates and door pulls	Rockwood, PA
406/409 door stops	Rockwood, PA
Cast door stops, bolts and latches	Taiwan
Automatic flush bolts and coordinators	Dexter, MI
Hospital latches and overhead stops/holders	Itasca, IL

## Indoor Environmental Quality (IEQ)

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### 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. ROCKWOOD products will not detract from LEED projects earning this credit.**

## LEED For Schools Specific Credits

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### IEQ Credit 10

Mold Prevention

**S**



Reduce the potential presence of mold in schools through preventive design and construction measures. **ROCKWOOD products offer MicroShield® antimicrobial coatings. This natural antimicrobial coating can be applied to doors and hardware and act as an additional preventative measure to assist school projects in achieving this credit.**

## LEED EBOM Specific Credits

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### 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 ROCKWOOD 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 ROCKWOOD 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

**ROCKWOOD**  
**ASSA ABLOY**

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

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