



Touch Sense Bar



Maglock family



Sam2

SECURITRON LEED® 2009 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

Securiton has excelled in product leadership starting with the first "E" profile magnetic lock in 1977, and moving to such products as the Touch Sense Bar, the first electronic electric lock releasing device utilizing the simple act of human touch. Innovation continues with Securiton's newer products.

SECURITRON 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.securitron.com or www.assaabloydss.com/sustainability.



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Materials & Resources (MR)

MR Credit 4

Recycled Content
NC CS S CI HC R

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 SECURITRON solutions contain recycled content, and contribute toward this credit.**

Securiton Product	Post-Consumer Recycled Content	Pre-Consumer Recycled Content**	Total LEED Recycled Content Percentage
Digital Keypads	34%	0%	34%
Magnalocks	48%	0%	48%
Mortise Keyswitch	38%	0%	38%
Power Supplies	32%	0%	32%
Push Buttons	27%	0%	27%
Touch Sense Bars	68%	0%	68%
Tubular Keyswitch	31%	0%	31%
Unlatch	35%	0%	35%

*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.

MR Credit 5

Regional Material
NC CS S HC R (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. **SECURITRON PRODUCTS CAN QUALIFY FOR REGIONAL MATERIAL CREDIT UNDER LEED CI.** Sub assemblies for these product lines are unable to be tracked back to recovery location and only qualify under LEED CI.

All SECURITRON products are manufactured or assembled in Phoenix, AZ with the exception of the following:

Securiton Product	Manufacturing/Final Assembly Location
DPS Series	Kimball, Nebraska – U.S.A.
MM15 Series	China
Vista Series	China
PSP Series	Taiwan
XMS	Brossard, Quebec – Canada
All other SECURITRON production	Phoenix, Arizona – U.S.A.

Indoor Environmental Quality (IEQ)

IEQ Credit 4.1 & 4.2

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

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

LEED For Schools Specific Credits

IEQ Credit 10

Mold Prevention
S



Reduce the potential presence of mold in schools through preventive design and construction measures. **SECURITRON 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

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 SECURITRON 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 SECURITRON 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 HC: Healthcare R: Retail



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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