

# Pecora Green Building/LEED Guide<sup>2</sup>

Category	Credit <sup>1</sup>	Potential Points Earned	Intent	Applicable Strategies
Energy and Atmosphere	EA Credit 1: Optimize Energy Performance	1-19	To achieve increasing levels of energy performance beyond the prerequisite standard to reduce environmental and economic impacts associated with excessive energy use.	Pecora sealants, coatings, and sealers optimize energy use by sealing a building's envelope creating lower costs associated with heating/cooling.
Indoor Environmental Quality	IEQ Credit 4.1: Low-Emitting Materials-Adhesives and Sealants	1	To reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the comfort and well-being of installers and occupants.	Pecora products contain low VOC levels and are in compliance with South Coast Air Quality Management District (SCAQMD) Rule #1168.
	IEQ Credit 5: Indoor Chemical and Pollutant Source Control	1	To minimize building occupant exposure to potentially hazardous particulates and chemical pollutants.	Pecora sealants may assist in the control of air flow making HVAC systems more effective.
	IEQ Credit 7.1: Thermal Comfort—Design	1	To provide a comfortable thermal environment that promotes occupant productivity and well-being.	Pecora sealants seal the buildings envelope providing a more comfortable, efficient work/living space.
Materials and Resources	MR Credit 5: Regional Materials	1-2	To 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.	Pecora products are manufactured in Harleysville, Pennsylvania (19438). If Harleysville falls within a 500-mile radius of the project site, the product is considered to be a locally produced material
	MR Credit 1.1: Building Reuse-Maintain Existing Walls, Floors and Roof	1-3	To extend the lifecycle of existing building stock, conserve resources, retain cultural resources, reduce waste and reduce environmental impacts of new buildings as they relate to materials manufacturing and transport.	Many Pecora sealants and coating may be utilized with most existing building materials.
	MR Credit 1.2: Building Reuse-Maintain Interior Nonstructural Elements	1		
Regional Priority	RP Credit 1: Regional Priority	1-4	To provide an incentive for the achievement of credits that address geographically-specific environmental priorities.	A database of Regional Priority credits and their geographic applicability is available on the USGBC website, <a href="http://www.usgbc.org">http://www.usgbc.org</a> .
Sustainable Sites	SS Credit 2: Development Density and Community Connectivity	5	To channel development to urban areas with existing infrastructure, protect greenfields, and preserve habitat and natural resources.	Pecora products may be used for redevelopment and restoration projects involving abandoned or underused industrial and commercial facilities available for re-use which may preserve natural resources.
	SS Credit 3: Brownfield Redevelopment	1	To rehabilitate damaged sites where development is complicated by environmental contamination and to reduce pressure on undeveloped land.	

<sup>1</sup>Prerequisites may be applicable to gain points within a given category.

<sup>2</sup>Please be aware that this document is a guide developed independent of the U.S. Green Building Council LEED™ Certification program and is not a guarantee of points being awarded to the project. Specific design and variables are the responsibility of the project design team.



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