

LEED® RATING SYSTEM WITH LEGALETT AIR HEATED FLOORS AND GEO-Slab FOUNDATION SYSTEM

The energy benefits and minimal environmental impacts that LEGALETT systems provide play a significant role in construction projects seeking LEED® certification. To assist building professionals and owners, a table summarizing the potential LEED® points that LEGALETT can contribute is shown below.

What is LEED®?

With the growing social awareness to design more energy efficient and environmentally friendly buildings, building professionals and owners, are seeing the benefits of LEED® certification for construction projects.

LEED® (Leadership in Energy & Environmental Design) green building rating system was created by the USGBC (US Green Building Council) in an effort to encourage energy efficient, sustainable and environmentally friendly buildings from design and construction to occupancy. Recently, CaGBC (Canadian Green Building Council) has adopted the LEED® rating system with modifications to suit Canadian climates, construction and design Practices.

Construction projects that have met a certain number of LEED® requirements become LEED® certified by the USGBC or CaGBC. In turn, LEED® certified buildings could add property value, and positive impacts on public health and the environment. Practitioners have also applied LEED® for schools, multi-unit residential buildings and many other building types.

Green Building Rating System	LEED Point Threshold				LEGALETT Related Pts	LEGALETT Potential Pt Contribution
	Certified	Silver	Gold	Platinum		
LEED 2009 NC	40 - 49	50 - 59	60 - 79	≥80	29	5
LEED 2009 NC Schools					30	7
LEED 2009 Canada-NC					29	7
LEED 2009 Retail					29	5
LEED 2009 Core and Shell					32	5
LEED 2009 Canada Core and Shell					32	7
LEED Canada - Multi-Unit Residential	26-32	33-38	39-51	52-70	18	3
LEED - Neighborhood Development	40 - 49	50 - 59	60 - 79	≥80	8	<1
LEED Homes	45-59	60 - 74	75 - 89	90 - 136	48	11
LEED Canada-Homes					48	15
National Green Building Standard	Bronze	Silver	Gold	Emerald	178	73
	222	406	558	697		

This is the executive summary completed by a third party. The document in its entirety entitled **LEGALETT LEED® and NGBS™ Performance Assessment** can be forwarded upon request.

Projects are LEED® certified based on the number of points given under each category with a minimum of 26 points required. For more information about the LEED® green building rating system visit www.usgbc.org or www.cagbc.org