

What is LEED®?

Leadership in Energy and Environmental Design (LEED) is a consensus-based program developed by the U.S. Green Building Council to define and document a standard that improves environmental and economic performance of commercial buildings using established and/or advanced industry principles, practices, materials and standards. It is a voluntary performance-oriented system where points are earned for satisfying the criteria.

To earn certification, a building project must meet certain prequisites and performance benchmarks ("credits") within each category. Although USGBC does not certify, promote, or endorse products of individual companies, products do play a role and can help projects with point achievement.

The choice of Mirage Floors can help contribute to fulfilling the requirements of each credit.

Mirage, a commitment to Sustainable Building

From the very beginning, Mirage's corporate values and strategies have been geared toward sustainable development, even though the term itself was still largely unknown. Mirage is worried about the planet and its riches, want to contribute to community's economic development, and is more concerned than ever with securing the best possible quality of life for fellow citizens today and tomorrow.









The LEED Canada for Homes rating system applies to new construction and major renovations of commercial and institutional buildings, i.e., buildings regulated by Part 3 of the National Building Code. It also applies to retail, mid- and high-rise multi-unit residential buildings (MURBs), public assembly buildings, manufacturing plants, and other types of buildings.

LEED® Canada for Homes Rating System						
	Categories	Prerequisites	Credits	Points		
ID	Innovation and Design Process	3	0	11		
LL	Location & Linkages	0	0	10		
SS	Sustainable Sites	2	5	22		
WE	Water Efficiency	1	3	15		
EA	Energy & Atmosphere	2	0	38		
MR	Materials & Resources	3	2	16		
IEQ	Indoor Environmental Quality	7	6	21		
AE	Awareness and Education	1	0	3		
	Total	19	16	136		

Mirage Classic Contribution to LEED® Canada for Homes					
	Categories	Potential Contribution			
ID	Innovation and Design Process	1 points			
LL	Location & Linkages	0 points			
SS	Sustainable Sites	0 points			
WE	Water Efficiency	0 points			
EA	Energy & Atmosphere	0 points			
MR	Materials & Resources	2.5 points			
IEQ	Indoor Environmental Quality	0 points			
AE	Awareness and Education	0 points			
	Total	Up to 3.5 points			









Mirage Classic Floors Contribution to LEED® Canada for Homes

Credits	Sustainable Strategies	Durable components	Potential Points	Credit Relevance	Credits Requirements	Mirage Classic Floors Contribution
MRp2.1	FSC-Certified Tropical Woods		Prerequisite	Direct	The builder needs to present the wood suppliers notice to the Green Rater and to sign an Accountability Form confirming that no tropical woods were used except those that were FSC-certified and the country of manufacture of each wood product supplied.	Mirage can provide all necessary information to clients and help them satisfy the prerequisite requirements. All woods used for Mirage Classic Floors are compliant, except Jatoba and Tigerwood.
MR 2.2	EPP* specifications	Flooring (45% of total floor area)	0.5	Direct	Linoleum, Cork, bamboo, FSC-Certified or	Mirage Classic Floors can contribute to the EPP specifications criteria for FSC-Certified or reclaimed wood for Maple, Yellow Birch
	EPP* specifications	Flooring (90% of total floor area)	0.5	Direct	reclaimed wood, sealed concrete, recycled-content flooring, or combination.	and Red Oak species. FSC Certificate number:
						SW-COC-002199
	Emissions specifications	100% hard surfaces flooring	0.5	Direct	Hard flooring: additional 1/2 point for 100% hard surfaces flooring.	Mirage Classic Floors can contribute to the criterion for hard surfaces flooring.
	Emissions specifications	FloorScore Certified hard flooring	0	Direct	Hard flooring: additional 1/2 point for using a product that is SCS FloorScore Certified .	Mirage Classic Floors can't contribute to this criterion as they are not FloorScore Certified.
	Emissions specifications	Other : Adhesives and Sealants	Not applicable	Direct	Use products that meet the low-emissions standards of the South Coast Air Quality Management District (SCAQMD) Rule No.1168 .Wood flooring adhesives VOC limit, as of January 2005, is 100 g/L.	This criterion doesn't apply to Mirage Classic Floors as the product doesn't contain adhesives and doesn't need adhesives for the installation.









Mirage Classic Floors Contribution to LEED® Canada for Homes

Credits	Sustainable Strategies	Durable components	Potential Points	Credit Relevance	Credits Requirements	Contribution and compliance of Mirage Floors
	Local production	duction total floor area) 0.5 Direct Use products that were extracted ,	Use products that were extracted, processed, and manufactured within	Mirage Classic Floors can contribute to the local production criteria, but compliance		
MR 2.2	Local production	Flooring (90% of total floor area)	0.5	Direct	500 miles (800 km) of the home if moved by truck or within 1500 miles (2400 km) if moved by train or rail.	needs to be confirmed for every project's location and Mirage providers. Mirage manufacturers are located in Saint-Georges, Quebec.
ID 3.1 Innovative or Regional Design		1	Direct/ Indirect	Prepare a written Innovative Design Request explaining the merits of the proposed measures.	Mirage Classic Floors can contribute to an innovative design credit.	
Total 3.5			Mirage Classic Floors can contribute to 1 prerequisite and (3.5) points for LEED® Canada for Homes projects.			





