

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.









LEED® Canada-CIV1.0

LEED Canada for Commercial Interiors is the green benchmark for the tenant improvement market. It is the recognized system for certifying high-performance green interiors that are healthy, productive places to work; are less costly to operate and maintain; and have a reduced environmental footprint.

LEED Canada CI gives the power to make sustainable choices to tenants and designers, who do not always have control over whole building operations. The LEED Canada CI rating system is applicable to tenant improvements of new or existing office space and applies to both tenants' and base building owner's work associated with the commercial interiors improvements project.

LEED® Canada-CI V1.0 Rating System							
	Categories	Prerequisites	Credits	Points			
SS	Sustainable Sites	0	3	7			
WE	Water Efficiency	0	1	2			
EA	Energy & Atmosphere	3	4	12			
MR	Materials & Resources	1	7	14			
IEQ	Indoor Environmental Quality	2	8	17			
ID	Innovation and Design Process	0	2	5			
	Total	6	25	57			

	LEED® Canada-CI V1.0	Mirage Classic
	Categories	Potential Contribution
SS	Sustainable Sites	0 points
WE	Water Efficiency	0 points
EA	Energy & Atmosphere	0 points
MR	Materials & Resources	3 points
IEQ	Indoor Environmental Quality	1 point
ID	Innovation and Design Process	4 points
	Total	Up to 8 points









Mirage Classic Floors Contribution to LEED® Canada-Cl Version 1.0

Credits	Sustainable Strategies	Potential Points	Credit Relevance	Credits Requirements	Mirage Classic Floors Contribution
MR 5.1	Regional Materials : 20% Manufactured Regionally	1	Direct	Use a minimum of 20% of the combined value of construction and Division 12 (Furniture) materials and product that are manufactured regionally within a radius of 500 miles (800 km).	Depending on Mirage's providers and the project's location, Mirage Classic Floors could contribute if the wood used satisfies the regional requirements of the credit (particularly for Eastern
MR 5.2	Regional Materials : 10% Extracted and Manufactured Regionally	1	Direct	In addition to the requirements of MR 5.1, use a minimum of 10% of the combined value of construction and Division 12 (Furniture) materials and products extracted or recovered, as well as manufactured, within 500 miles (800 km) of the project.	Canada provinces). Compliance percentage must be approved for a specific project. This percentage will be calculated on the overall weight of the product's components, according to the source of supply of Mirage's chosen suppliers. Mirage's plants are located in Saint-Georges, Quebec.









Mirage Classic Floors Contribution to LEED® Canada-Cl Version 1.0

Credits	Sustainable Strategies	Potential Points	Credit Relevance	Credits Requirements	Mirage Classic Floors Contribution
MR 7	Certified Wood	1	Direct	When using new wood-based products and materials, use a minimum of 50% that are certified in accordance with Forest Stewardship Council's (FSC) principles and criteria. Division 12 (Furniture) material value is included on the determination of the certified wood content.	Mirage Classic Floors can be FSC mix when available and are complying with the requirements of this credit. FSC Certificate No: SW-COC-002199 Percentage of certified wood in the Mirage Classic Floors is 100% FSC mix.
IEQ 3.2	Construction IAQ Management Plan: Before Occupancy	1	Indirect	Develop an IAQ management plan and implement it after all finishes have been installed and the building has been completely cleaned before occupancy. - Option A: Flush out procedure - Option B: IAQ Test Procedure	Mirage Classic Floors will be beneficial in meeting the LEED credit IEQ 3.2 air testing requirements as they have met the testing and product requirements of the: California Department of Public Health CDPH/EHLB/Version 1.1, 2010 (Emission testing method for C.A. Specification 01350. Certificate number: 150224-01.









Mirage Classic Floors Contribution to LEED® Canada-CI Version 1.0

Credits	Sustainable Strategies	Potential Points	Credit Relevance	Credits Requirements	Mirage Classic Floors Contribution
IEQ 4.2	Low-Emitting Materials: Paints and Coatings	Not applicable	Direct	Paints and coatings VOC limits must be less than the current VOC content limits of Green Seal GS-11 or GS-03. For paints and coatings not already covered by Green Seal GS-11 or GS-03, the VOC content of all under-coatings, sealers and clear wood finishes used must be less than the current VOC content limits of South Coast Air Quality Management District (SCAQMD) Rule No.1113. Clear wood finishes VOC limit is 275 g/L, since January 1, 2004).	All sealers and clear wood finishes used for Mirage Classic Floors are complying with the VOC content limits of South Coast Air Quality Management District (SCAQMD) Rule No. 1113 (275 g/L, July 2007). The VOC's are between 0.2 and 6.1 g/L. Moreover, Mirage is considering the same VOC limits for sealers and finishes even if they are applied at the plant, reducing the emissions inside of project buildings, another good practice of Mirage.
ID 1.1 - 1.4	Innovation & Design Process	4	Direct	An exemplary performance point can be awarded to projects attaining 30% of regional materials for MR 5 credit. It may be possible to reach 95% of FSC-certified wood and to obtain an exemplary performance for the MR 7 credit .	Mirage Classic Floors can contribute to reach 30% of regional materials, depending on Mirage's suppliers and the location of the projects. Mirage Classic Floors can be FSC mix when available and are complying with the requirements of this credit. FSC Certificate No: SW-COC-002199 Percentage of certified wood in the Mirage Classic Floors is 100% FSC mix.
TOTAL		8	Mirage Classic Floors can contribute to a total of eight (8) possible points for a LEED® Canada-Cl Version 1.0 project.		





