

Building LEED® CANADA Projects with Masonry Solutions — up to 52 LEED Points

Masonry plays an important role in realizing Leadership in Energy and Environmental Design (LEED) projects and offers immediate and measurable impacts that result in the creation of sustainable buildings. As a premier educator in the masonry industry, IMI will help you use masonry materials to match sustainable concepts and achieve LEED credits in your green projects.

The International Masonry Institute (IMI) is a leading provider of masonry training and technical assistance for all stakeholders in the design and construction processes. IMI brings together a unique multidisciplinary staff to deliver the most up-to-date training and technical information.

LEED® CANADA for New Construction and Major Renovations 2009

Sustainable Sites - 26 total points		Masonry Contributes
Prereq 1	Construction Activity Pollution Prevention	Required
Credit 2	Development Density & Community Connectivity	5
Credit 5.1	Site Development, Protect or Restore Habitat	1
Credit 5.2	Site Development, Maximize Open Space	1
Credit 6.1	Stormwater Design, Quantity Control	1
Credit 6.2	Stormwater Design, Quality Control	1
Credit 7.1	Heat Island Effect, Non-Roof	1
Credit 7.2	Heat Island Effect, Roof	1
Energy & Atmosphere - 35 total points		Masonry Contributes
Prereq 1	Minimum Energy Performance	Required
Credit 1	Optimize Energy Performance	19
Materials & Resources - 14 total points		Masonry Contributes
Prereq 1	Storage & Collection of Recyclables	Required
Credit 1	Building Reuse, Maintain 55% of Existing Walls, Floors & Roof	1
Credit 1.1	Building Reuse, Maintain 75% of Existing Walls, Floors & Roof	1
Credit 1.2	Building Reuse, Maintain 95% of Existing Walls, Floors & Roof	1
Credit 1.3	Building Reuse, Maintain 50% of Interior Non-Structural Elements	1
Credit 2.1	Construction Waste Management, Divert 50% from Disposal	1
Credit 2.2	Construction Waste Management, Divert 75% from Disposal	1
Credit 3.1	Materials Reuse, 5%	1
Credit 3.2	Materials Reuse, 10%	1
Credit 4.1	Recycled Content, 10% (post-consumer + ½ pre-consumer)	1
Credit 4.2	Recycled Content, 20% (post-consumer + ½ pre-consumer)	1
Credit 5.1	Regional Materials, 10% Extracted, Processed & Manufactured Regionally	1
Credit 5.2	Regional Materials, 20% Extracted, Processed & Manufactured Regionally	1
Indoor Environmental Quality - 15 total points		Masonry Contributes
Credit 3.1	Construction IAQ Management Plan, During Construction	1
Credit 4.1	Low-Emitting Materials, Adhesives & Sealants	1
Credit 4.2	Low-Emitting Materials, Paints & Coatings	1
Credit 4.3	Low-Emitting Materials Flooring Systems	1
Credit 7.1	Thermal Comfort, Design	1
Innovation & Design Process - 6 total points		Masonry Contributes
Credit 1.1	Exemplary Performance: Material Reuse 15%	1
Credit 1.2	Exemplary Performance: Recycled Content 30%	1
Credit 1.3	Exemplary Performance: Regional Materials 30%	1
Credit 1.4	Innovation in Design: Provide Specific Title	1
Regional Priority - 4 total points		Masonry Contributes
Credit 1	Durable Buildings	1
Masonry total points contribution		52

Certified: 40-49 points Silver: 50-59 points Gold: 60-79 points Platinum: 80+ points

International Masonry Institute
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