

MYSTERA®

solid surface

The LEED (Leadership in Energy and Environmental Design) Green Building Rating System* is a voluntary standard for developing environmentally responsible, low emission, high-performance, sustainable buildings. The U.S. Green Building Council, under contract with the U.S. Department of Energy, developed it.

Individual materials and products used in buildings are not certified. The Version 2.1 certification process is for the entire construction project. The project earns "points" towards becoming certified. The categories where points can accumulate for Global partition products are as follows:

Local Regional Materials: LEED V2.1 awards 1 point if 20% of the building materials are manufactured (final assembly) regionally within 500 miles of the project site. This contributes to Credit 5.1 of the "Materials Resources" area.

**Note: That the (final assembly) is being changed and Product must be manufactured within 500 miles of project site. This is because products were being transported from thousands of miles away and finishing on site. E.G. A door from China manufacturer purposely leaving out one screw on hinge in order to be able to finish actual specified finished manufactured product on site by installing the missing screw into the hinge to qualify for points.*

Materials & Resources (Building Reuse): LEED V2.1 awards 1 point if the material maintains 100% of existing building structure and shell (exterior skin and framing) and at least 50% of non-shell areas (floor coverings, walls, doors, and ceilings).

Low Emitting Materials: LEED V2.1 awards 1 point (Credit 4.1 of "Indoor Environmental Quality" area) if the VOC content of adhesives is less than the current limit specified in SCAQMD Rule # 1168, and 1 point (Credit EQ 4.4) if the engineered wood and agri-fiber products contain no added urea-formaldehyde resins.

Mystera Solid Surfaces Products can help your project qualify for LEED Certification points as follows:

LEED Category	Possible Points	Mystera Solid Surfaces
Local Regional Materials	1point max	Credit (1pt) Mystera has network of Distributors and Fabricators around theWorld. Final assembly of most installations would be within 500 miles of project Mystera is made entirely in the U.S.A
Materials & Resources	1point max	Credit (1pt) Mystera exceeds all testing data from NSF, and ISSFA for durability etc. Mystera will retain all it's durability throughout the life of the building it is put into. If the requirements to existing building structure and shells are met, Mystera products used can contribute LEED points
Low Emitting Materials	1point (EQ 4.1)	Credit (1pt) The adhesives and seaming products used in Mystera installations have low VOC emissions and fall within the current standard set by Most Air Quality Management Districts in the U.S