



Visual- Perceptible by the mind's eye. Able to be perceived as a picture in the mind rather than as an abstract idea. Piece of Illustrative material.

Visual™ A True GREEN Option

VISUAL™ is not only a high-end laminated product that will allow the architectural community endless exterior and interior design options, but it will also contribute points toward certification in projects registered in the U.S. Green Building Council's LEED® Green Building Rating System™.

From a "green" perspective, VISUAL™ can help a project team gain LEED points in several LEED categories, including Energy & Atmosphere (EA), Materials & Resources (MR), Indoor Environmental Quality (EQ), and Innovations & Design (ID).

VISUAL™ can be manufactured for windows and doors to meet the minimum energy efficiency prerequisite of LEED based on ASHRAE 90.1 or a potentially stricter local energy code.

The distance from the many Arch Aluminum & Glass fabrication facilities to the job site will affect the possible LEED points awarded in the MR credit 5.1, 5.2 Regional Materials (1-2 points) category. This credit category requires the building materials to be shipped for no more than 500 miles to the job site in order to reduce the environmental impact of transportation and to support regional economies. Depending on the version of LEED that a project is registered under, another point can be available for extracting the raw materials for building projects within 500 miles of a construction project.

The ID Credit 1.1-1.4 Innovation in Design (1-4 points) category allows points toward LEED for performance elements of the project that are not currently covered by the rating system. Arch VISUAL™ laminated glass can block noise, reduce the penetration of ultraviolet radiation and help protect building occupants from wind or explosion driven impacts.



For more on Arch Deco Glass' commitment to "green" building visit our green resource website at:

www.ARCHGREEN.com

