

ECO-SCREEN™ by Surfaces Group, LLC. LEED Certification Information

Colors Available from FSC certified virgin fiber and/or rapidly renewable fibers: Leather, Black Diamond, Redstone, Green Mountain, Yellow Island, Chocolate Glacier, and Blue Canyon

The paper composite solid surface products that represent the core components from our Toilet Partition systems play a role in enabling a project to acquire Leadership in Energy and Environmental Design (LEED) points toward certification.

Our LEED supporting paper composite materials in the above listed colors are made from 100% virgin FSC certified fibers or a mix of FSC certified wood fibers and rapidly renewable fibers. These colors are certified to Forest Stewardship Council standards by the Smartwood program of the Rainforest Alliance.

The LEED Green Building Rating System,® developed by the U.S. Green Building Council under contract with the US Department of Energy, is a voluntary standard for developing environmentally responsible, low emission, high-performance, sustainable buildings. Individual materials and products used in buildings are not certified. The Version 2.2 certification process is for the entire construction project. The project earns “points” toward becoming certified.

The categories where points can accumulate for Global partition products are based on LEED Standard 2.2 as follows:

1 point - MR Credit 6: Rapidly Renewable Materials: LEED V2.2 awards points for buildings that contain building materials and products (made from plants that are typically harvested within a ten-year cycle or shorter) for 2.5% of the total value of all building materials and products used in the project, based on cost.

1 point - MR Credit 7: Certified Wood: LEED V2.2 states that if you use a minimum of 50% of wood-based materials and products, which are certified in accordance with the Forest Stewardship Council’s (FSC) Principles and Criteria, for wood building components. These components include, but are not limited to, structural framing and general dimensional framing, flooring, sub-flooring, wood doors and finishes. Only include materials permanently installed in the project. Furniture may be included, providing it is included consistently in MR Credits 3-7.

If your project is in line with the above criteria, then choosing ECO-SCREEN™ will not only contribute to MR Credit 6 & 7, but will also help you to earn points because our core materials contribute to Credit 4.0 “Exemplary Performance” Innovation in Design.

Low Emitting Materials: LEED V2.2 awards 1 point in Credit 4.4 if the products used on the interior of the building contain no added urea formaldehyde resins. Any laminating adhesives used to apply the materials also may not contain added urea formaldehyde. Our system uses only materials that qualify under “Indoor Environmental Quality” as they admit no VOC’s and contain no added urea formaldehyde.