

## Potential LEED Contribution for Commercial Interiors V3 - 2009

Category	Requirements		Wilsonart's Contribution
<b>MATERIALS AND RESOURCES</b>			
<b>MR 1.2</b> To extend the life cycle of existing building stock, conserve resources, retain cultural resources, reduce waste and reduce environmental impacts of new buildings as they relate to materials manufacturing and transport.	Maintain at least 40% or 60% by area of the existing non-shell, nonstructural components (e.g., walls, flooring and ceiling systems). The minimum percentage interior component reuse for each point threshold is as follows:  <u>Interior Reuse:</u> 40% = 1 point 60% = 2 points	2	Wilsonart Solid Surface is durable and long-lasting and can help to increase the life cycle of building materials.
<b>MR 3.1</b> To reuse building materials and products to reduce demand for virgin materials and reduce waste, thereby lessening impacts associated with the extraction and processing of virgin resources.	Use salvaged, refurbished or reused materials, the sum of which constitutes at least 5% or 10%, based on cost, of building (construction) materials, excluding furniture and furnishings. The minimum percentage materials reused for each point threshold is as follows:  <u>Reused Materials:</u> 5% = 1 point 10% = 2 points	2	Wilsonart Solid Surface can be refinished, repaired and renewed to its original condition. It is reusable and can be reinstalled as a seamless surface in a new location.
<b>MR 4</b> To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.	Use materials, including furniture and furnishings, with recycled content <sup>1</sup> such that the sum of post-consumer <sup>2</sup> recycled content plus 1/2 of the pre-consumer <sup>3</sup> content constitutes at least 10% or 20% based on cost of the total value of the materials in the project. The minimum percentage materials recycled for each point threshold is as follows:  <u>Recycled Content:</u> 10% = 1 point 20% = 2 points	2	Wilsonart Solid Surface is third-party certified for Pre-Consumer recycled content (see certificates for applicable designs).  <b>SCS-MC-02018:</b> Minimum of 12% <b>SCS-MC-02019:</b> Minimum of 7% <b>SCS-MC-02402:</b> Minimum of 5% <b>SCS-MC-02403:</b> Minimum of 3%
<b>INDOOR ENVIRONMENTAL QUALITY</b>			
<b>IEQ 4.1</b> To reduce the quantity of indoor air contaminants that are odorous, potentially irritating and/or harmful to the comfort and well-being of installers and occupants.	Adhesives, sealants and sealant primers must comply with South Coast Air Quality Management District (SCAQMD) Rule 1168.	1	Wilsonart Seam Adhesive (WA8215) used for joining solid surface applications is GREENGUARD Indoor Air Quality and Children & Schools Certified for Low-Emitting Materials. <a href="#">SO1Wi93114-3</a>

<sup>1</sup> Recycled content is defined in accordance with the International Organization of Standards document, ISO 14021 — Environmental labels and declarations — Self-declared environmental claims (Type II environmental labeling). Wilsonart Solid Surface pre-consumer content contributes towards the total recycle content on the project.

<sup>2</sup> Post-consumer material is defined as waste material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purpose.

<sup>3</sup> Pre-consumer material is defined as material diverted from the waste stream during the manufacturing process. Reutilization of materials (i.e., rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it) is excluded.