

LEED Certification is a globally recognized symbol of achievement for high-performance, green buildings. Developed by the U.S. Green Building Council, LEED (Leadership in Energy and Environmental Design) provides a framework to create healthier, highly efficient, and cost-saving green buildings.

Caesarstone Quartz Surfaces can contribute to a project's pursuit of LEED Certification across the following credits for **LEED v4 BD+C and ID+C**:

Category	Credit	How Caesarstone Contributes																		
Material and Resources (MR)	MR Credit: Building Product Disclosure and Optimization - Sourcing of Raw Materials (1 pt) <i>Intent of Credit</i> To encourage the use of products and materials for which life cycle information is available and that have environmentally, economically, and socially preferable life cycle impacts. To reward project teams for selecting products verified to have been extracted or sourced in a responsible manner. <i>Option 2. Leadership Extraction Practices</i> <i>Requirements</i> Use products that meet at least one of the responsible extraction criteria below for at least 25%, by cost, of the total value of permanently installed building products in the project. <i>Recycled content.</i> Products meeting recycled content criteria are valued at 100% of their cost for the purposes of credit achievement calculation. Products sourced within 100 miles (160 km) of the project site are valued at 200% of their base contributing cost.	The following Caesarstone Quartz Surfaces have received third-party certification from SCS Global Services for Pre-Consumer Recycled Content. Thus, these products can contribute to the LEED calculation for total recycled content used in a project. <table><tr><th>Color</th><th>Min. Recycled Content</th></tr><tr><td>3100 Jet Black</td><td>42% pre-consumer</td></tr><tr><td>5133 Symphony Grey</td><td>3% pre-consumer</td></tr><tr><td>6003 Coastal Grey</td><td>4% pre-consumer</td></tr><tr><td>6011 Intense White</td><td>16% pre-consumer</td></tr><tr><td>6131 Bianco Drift</td><td>2% pre-consumer</td></tr><tr><td>6270 Atlantic Salt</td><td>4% pre-consumer</td></tr><tr><td>6338 Woodlands</td><td>2% pre-consumer</td></tr><tr><td>6611 Himalayan Moon</td><td>3% pre-consumer</td></tr></table> Caesarstone products are manufactured at our three factories located at Sdot Yam, Israel; the Barlev Industrial Zone, Israel; and Richmond Hill, GA, USA. Not all raw materials used in these products have been extracted from within 100 miles of these factories. Please contact the manufacturer if more information is required.	Color	Min. Recycled Content	3100 Jet Black	42% pre-consumer	5133 Symphony Grey	3% pre-consumer	6003 Coastal Grey	4% pre-consumer	6011 Intense White	16% pre-consumer	6131 Bianco Drift	2% pre-consumer	6270 Atlantic Salt	4% pre-consumer	6338 Woodlands	2% pre-consumer	6611 Himalayan Moon	3% pre-consumer
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How Caesarstone Contributes

Caesarstone has a published and complete Health Product Declaration (HPD) that covers all variations of Caesarstone Quartz Surfaces.

[illegible]

This HPD includes full disclosure of known hazards at an inventory threshold of 1000 ppm, and is available on the [HPD Public Repository](#).

Category	Credit	How Caesarstone Contributes
	MR Credit: Construction and Demolition Waste Management (1-2 Points) <i>Intent of Credit</i> To reduce construction and demolition waste disposed of in landfills and incineration facilities by recovering, reusing and recycling materials. <i>Requirements</i> Recycle and/or salvage nonhazardous construction and demolition materials. Achieve one of the options listed below: Option 1. Diversion Path 1. Divert at least 50% of the total construction and demolition material; diverted materials must include at least two material streams (1 point). OR Path 2. Divert at least 75% of the total construction and demolition material; diverted materials must include at least four material streams (2 points). OR Option 2. Reduction of total waste material (2 points): Do not generate more than 2.5 pounds of construction waste per square foot (12.2 kilograms of waste per square meter) of the building's floor area.	Caesarstone Surfaces can be cut to the exact specifications of our customers, meaning that there is the potential for very little to no excess waste to be introduced to the project site from the product itself. Prefabrication, modular construction, or incorporating standard material lengths or sizes into the project's design are all strategies that can help reduce project waste, and thus help contribute to this credit. Caesarstone Surfaces are 100% recyclable into concrete or terrazzo, further reducing waste required to be disposed of in landfills.  Caesarstone is proud to use environmentally friendly packaging for its products, meaning that packaging materials are easily recyclable in most areas.

Category Indoor Environmental Quality (EQ)	Credit	How Caesarstone Contributes
	EQ Credit: Low-Emitting Materials (1-3 Points) <i>Intent of Credit</i> To reduce concentrations of chemical contaminants that can damage air quality, human health, productivity, and the environment. <i>Option 1. Product Category Calculations</i> <i>Option 2. Budget Calculation Method</i> <i>Requirements</i> This credit includes requirements for product manufacturing as well as project teams. It covers volatile organic compound (VOC) emissions in the indoor air and the VOC content of materials, as well as the testing methods by which indoor VOC emissions are determined. Different materials must meet different requirements to be considered compliant for this credit. <i>General emissions evaluation.</i> Building products must be tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.1–2010, using the applicable exposure scenario.	Caesarstone Quartz Surfaces have received GREENGUARD Gold Certification from UL Environment.  UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings. Building products and interior finishes are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.2-2017 using an Office and Classroom Environment. Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Section 7.1 and 7.2.