
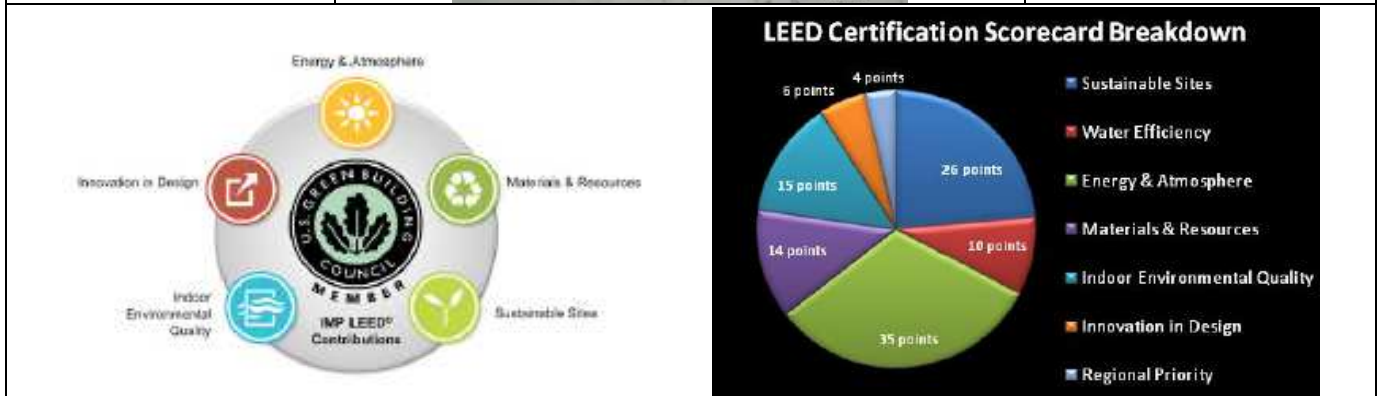






PORCELANOSA

Reference	Carrara blanco brillo 59.6 x 59.6 cm		
Serie	Pavimentos		
 Porcelanosa USA forma parte de USGBC			



Categories	Requeriment and Porcelanosa values		Potential contribution to the project
Sustainable sites	Heat island effect – non roof	Porcelanosa provides tiles with a solar reflectance index of at least 29	1 point
	Heat island effect – roof		1 point
Water efficiency	Use of water to reduce potable water consumption	Using ceramic tiles with glazed surface can be used for rainwater collection and later reuse for gardens irrigation	2-4 points
Energy and atmosphere	Better energy performance The heat transfer coefficients from Porcelanosa can reduce heat demand of buildings. Ventilated facades system reduce the energy consumption in air conditioning		1-7 points
Materials and resources	Recycled content Recycled content is higher than 10%. Ceramic tiles are manufactured with waste from the production lines. Waste water from the purifying plants is reused in the same process.		1 point

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	Regional priority From the factory, in Vila - real (Castellón, Spain), to buildings located within a distance of 500 miles (804 Km), the environmental impact due to the transport activity is reduced.	1-2 points
Indoor environmental quality	Indoor air quality Ceramic tiles from Porcelanosa do not contain volatile organic compounds. In addition, surface hygiene properties can reduce the use of Cleaning products during lifecycle.	1 point
	Daylight and views Ceramic tiles with light colors help the introduction of natural light into the building	1 point
Certification from process		
Quality	Environment	Energy efficiency
 ES06/2640	 ES05/1884	 ES13/13506
Product certification		
Type III (EPD)		
 <small>DAPc.002.003</small> DECLARACIÓN AMBIENTAL DE PRODUCTO DE LA CONSTRUCCIÓN http://www.casabevible.net/dapc		