LEED





Leadership in Energy and Environmental Design (LEED) is a voluntary standard that defines high performance green buildings which are healthier, more environmentally responsible, and more profitable structures. Credits for certification can be earned in various categories, each with a unique focus on sustainable design: sustainable sites, water efficiency, energy and atmosphere, materials and resources, indoor environmental quality, innovation and design process.

Urbanscape can put you on the right track for the highest result for certification with up to 35 points - just 5 points away from LEED Basic.

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LEED Category	LEED Definition	Urbanscape Contribution
Sustainable Sites Rainwater management	To reduce runoff volume and improve water quality by replicating the natural hydrology and water balance of the site.	3 points
Heat Island Reduction	To minimize effects on microclimates and human and wildlife habitats by reducing heat islands.	2 points
Protect or restore habitats	To conserve existing natural areas and restore damage areas to provide habitat and promote biodiversity.	2 points
Open Space	To create exterior open space that encourages interaction with the environment, social interaction, passive recreation, and physical activities.	1 point
Energy and Atmosphere Optimize Energy Performance	To achieve increasing levels of performance to reduce environmental and economic harms of excessive energy use.	20 points
Materials and Resources Environmental Product Declaration	(Building Product Disclosure and Optimization) Environmental Product Declaration	2 points
Sourcing of Raw Materials	To reward project including products verified to be extracted or sourced in a responsible manner.	1 point
Material Ingredients	To reward project for which the products chemical ingredients are inventoried.	1 point
Indoor Environmental Quality Acoustic Performance	To provide workspaces and classrooms that promote occupants' well-being, productivity, and communications through effective acoustic design.	2 points

Thermal Comfort

To promote occupants productivity, comfort, and well-being by providing quality thermal comfort.

1 point