



# LEED

## CERTIFICATION

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<b>LEED 4.1. BUILDING DESIGN + CONSTRUCTION</b>	
New Construction	
<b>SUSTAINABLE SITES</b>	
<b>Heat island reduction</b>	<b>Possible 2 points</b>
Option 1. Nonroof and roof	Possible 2 points
Option 2. Parking under cover	Possible 1 point
<b>Open space</b>	<b>Possible 1 point</b>
<b>ENERGY AND ATMOSPHERE</b>	
<b>Minimum energy performance</b>	<b>Required</b>
<b>Optimize energy performance</b>	<b>Possible 18 points</b>
Option 1. Whole-building energy simulation	Possible 18 points
Option 2. Prescriptive Compliance: ASHRAE Advanced Energy Design Guide	Possible 6 points
Option 3. Systems Optimization	Possible 4 points
<b>MATERIALS AND RESOURCES</b>	
<b>Building life-cycle impact reduction</b>	<b>Possible 5 points</b>
Option 3. Building and material reuse	Possible 4 points
Option 4. Whole-building life-cycle assessment	Possible 4 points
<b>Building product disclosure and optimization - Sourcing of raw materials</b>	<b>Possible 2 point</b>
Responsible sourcing of raw materials	Possible 2 points
<b>Building product disclosure and optimization - Material ingredients</b>	<b>Possible 2 points</b>
Option 1. Material ingredient reporting	Possible 1 point
Option 2. Material ingredient optimization	Possible 1 point
<b>Construction and demolition waste management planning</b>	<b>Required</b>
<b>Construction and demolition waste management</b>	<b>Possible 2 points</b>
Option 1. Diversion	Possible 2 points
Option 2. Reduction of total waste material	Possible 2 points
<b>INDOOR ENVIRONMENTAL QUALITY</b>	
<b>Low-emitting materials</b>	<b>Possible 3 points</b>
<b>Construction indoor air quality management plan</b>	<b>Possible 1 point</b>
<b>Indoor air quality assessment</b>	<b>Possible 2 points</b>
Option 2. Air testing	Possible 2 points
<b>Performance-based indoor air quality design and assessment</b>	<b>Possible 7 points</b>
Tier 1. Contaminant-based IAQ design	Possible 1 point
Tier 3. Demonstrate IAQ Performance	Possible 3 points
<b>REGIONAL PRIORITY</b>	
<b>Regional priority</b>	<b>Possible 2 points</b>