



**CRANE**

A Crane Co. Company

Composites

6931  
8/07

# Commitment to the Environment



## IN THE CRANE COMPOSITES, INC. FACILITIES...

- State of the art Regenerative Thermal Oxidizers (RTO) are utilized to eliminate the emission of VOC's (Volatile Organic Compounds, making CCI manufacturing facilities Title V (air permit) Compliant
- Materials used in packaging are recyclable – plastics, wood, cardboard and aluminum pallets and cores are returned from customers and reused
- Less than A-grade quality product is saved and reworked or sold as B-grade to avoid landfill
- Water used to cut product on the continuous manufacturing line is reused in a closed loop system and does not introduce contaminated H<sub>2</sub>O into the waste system
- Formaldehyde free products and processes
- Rags and acetone cleaners are recycled
- All products made with non-lead based pigments
- Carrier film is reused
- Office paper is recycled as well as printer ink and toner cartridges
- Buildings are non-smoking facilities with designated smoke areas
- Crane Composites complies with all local, state and federal regulations regarding pollution prevention of land, water and air and we are focused on waste minimization in all areas



**LEED - Green Building Rating System for Commercial Interiors**  
**When using CCI opaque wall and ceiling panel systems**

Yes	?	No	Sustainable Sites		Possible Points	7
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1	<b>Site Selection - Select a LEED Certified Building - OR - Locate the tenant space in a building with following characteristics (up to 3 points):</b>	3
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1A	<b>Brownfield Redevelopment</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1B	<b>Stormwater Management: Rate and Quantity</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1C	<b>Stormwater Management: Treatment</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1D	<b>Heat Island Reduction, Non-Roof</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1E	<b>Heat-Island Reduction, Roof</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1F	<b>Light Pollution Reduction</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1G	<b>Water Efficient Irrigation: Reduce by 50%</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1H	<b>Water Efficient Irrigation: No Potable Use or No Irrigation</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1I	<b>Innovative Wastewater Technologies</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1J	<b>Water Use Reduction: 20% Reduction</b>	1/2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1K	<b>Onsite Renewable Energy</b>	1/2 to 1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Option 1L	<b>Other Quantifiable Environmental Performance</b>	1/2 to 3
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 2	<b>Development Density and Community Connectivity</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.1	<b>Alternative Transportation, Public Transportation Access</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.2	<b>Alternative Transportation, Bicycle Storage &amp; Changing Rooms</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.3	<b>Alternative Transportation, Parking Availability</b>	1



Yes	?	No	Water Efficiency		Possible Points	2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.1	<b>Water Use Reduction - 20% Reduction</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.2	<b>Water Use Reduction - 30% Reduction</b>	1



Yes	?	No	Energy & Atmosphere		Possible Points	12
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prereq 1	<b>Fundamental Commissioning</b>	Required
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prereq 2	<b>Minimum Energy Performance</b>	Required
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prereq 3	<b>CFC Reduction in HVAC&amp;R Equipment</b>	Required
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.1	<b>Optimize Energy Performance - Lighting Power</b>	3
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.2	<b>Optimize Energy Performance - Lighting Controls</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.3	<b>Optimize Energy Performance - HVAC</b>	2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.4	<b>Optimize Energy Performance - Equipment and Appliances</b>	2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 2	<b>Enhanced Commissioning</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3	<b>Energy Use, Measurement &amp; Payment Accountability</b>	2
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4	<b>Green Power</b>	1

Yes	?	No	Materials & Resources		Possible Points	14
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prereq 1	<b>Storage and Collection of Recyclables</b>	Required
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.1	<b>Tenant Space, Long Term Commitment</b>	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.2	<b>Building Reuse, Maintain 40% of Interior Non-Structural Components</b>	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1.3	<b>Building Reuse, Maintain 60% of Interior Non-Structural Components</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 2.1	<b>Construction Waste Management, Divert 50% From Landfill</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 2.2	<b>Construction Waste Management, Divert 75% From Landfill</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.1	<b>Resource Reuse, 5%</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.2	<b>Resource Reuse, 10%</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.3	<b>Resource Reuse, 30% Furniture and Furnishings</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.1	<b>Recycled Content, 10% (post-consumer + 1/2 pre-consumer)</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.2	<b>Recycled Content, 20% (post-consumer + 1/2 pre-consumer)</b>	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 5.1	<b>Regional Materials, 20% Manufactured Regionally</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 5.2	<b>Regional Materials, 10% Extracted and Manufactured Regionally</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 6	<b>Rapidly Renewable Materials</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 7	<b>Certified Wood</b>	1



Yes	?	No	Indoor Environmental Quality		Possible Points	17
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prereq 1	<b>Minimum IAQ Performance</b>	Required
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>	Required
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 1	<b>Outside Air Delivery Monitoring</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 2	<b>Increased Ventilation</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.1	<b>Construction IAQ Management Plan, During Construction</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 3.2	<b>Construction IAQ Management Plan, Before Occupancy</b>	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.1	<b>Low-Emitting Materials, Adhesives and Sealants</b>	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.2	<b>Low-Emitting Materials, Paints and Coatings</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.3	<b>Low-Emitting Materials, Carpet Systems</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.4	<b>Low-Emitting Materials, Composite Wood and Laminate Adhesives</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 4.5	<b>Low-Emitting Materials, Systems Furniture and Seating</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 5	<b>Indoor Chemical and Pollutant Source Control</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 6.1	<b>Controllability of Systems, Lighting</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 6.2	<b>Controllability of Systems, Temperature and Ventilation</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 7.1	<b>Thermal Comfort - Compliance</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 7.2	<b>Thermal Comfort - Monitoring</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 8.1	<b>Daylight &amp; Views - Daylight 75% of Spaces</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 8.2	<b>Daylight &amp; Views - Daylight 90% of Spaces</b>	1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Credit 8.3	<b>Daylight &amp; Views - Views for 90% of Seated Spaces</b>	1



**REGIONAL MATERIALS**

**CREDIT 5.1**



**FOR LIGHT REFLECTIVITY OF DECORATIVE PANELS, SEE FORM #6951**

[www.usgbc.org](http://www.usgbc.org)

This is the site of the US Green Building Council Administrators of the LEED Green Building Rating System

[www.buildinggreen.com](http://www.buildinggreen.com)

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