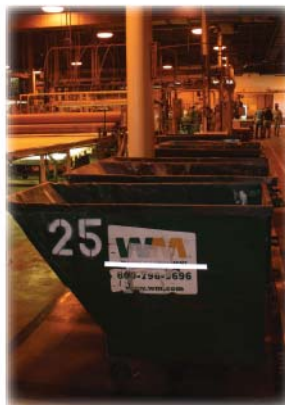


## LEED DOCUMENTATION

### Commitment to the Environment in the Crane Composites Facilities

FORM 6931

- 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 H2O 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 FOR COMMERCIAL INTERIORS 2009 PROJECT SCORECARD

Sustainable Sites		21	Points
<input checked="" type="checkbox"/>	<b>Credit 1 Site Selection</b>		
<input checked="" type="checkbox"/>	Select a LEED Certified Building	5	
<input checked="" type="checkbox"/>	OR Locate the tenant space in a building with following characteristics:	up to 5	
<input checked="" type="checkbox"/>	Option 1A Brownfield Redevelopment	1	
<input checked="" type="checkbox"/>	Option 1B Stormwater Design; Quantity Control	1	
<input checked="" type="checkbox"/>	Option 1C Stormwater Design; Quality Control	1	
<input checked="" type="checkbox"/>	Option 1D Heat Island Effect: Non-Roof	1	
<input checked="" type="checkbox"/>	Option 1E Heat-Island Effect: Roof	1	
<input checked="" type="checkbox"/>	Option 1F Light Pollution Reduction	1	
<input checked="" type="checkbox"/>	Option 1G Water Efficient Landscaping: Reduce by 50%	2	
<input checked="" type="checkbox"/>	Option 1H Water Efficient Landscaping: No Potable Use or No Irrigation	2	
<input checked="" type="checkbox"/>	Option 1I Innovative Wastewater Technologies	2	
<input checked="" type="checkbox"/>	Option 1J Water Use Reduction: 30% Reduction	1	
<input checked="" type="checkbox"/>	Option 1K Onsite Renewable Energy	2	
<input checked="" type="checkbox"/>	Option 1L Other Quantifiable Environmental Performance	1	
<input checked="" type="checkbox"/>	<b>Credit 2 Development Density &amp; Community Connectivity</b>	6	
<input checked="" type="checkbox"/>	Alternative Transportation, Public Transportation Access	6	
<input checked="" type="checkbox"/>	Alternative Transportation, Bicycle Storage & Changing Rooms	2	
<input checked="" type="checkbox"/>	Alternative Transportation, Parking Availability	2	

Indoor Environmental Quality		17	Points
<input checked="" type="checkbox"/>	<b>Prereq 1 Minimum IAQ Performance</b>		Required
<input checked="" type="checkbox"/>	<b>Prereq 2 Environmental Tobacco Smoke (ETS) Control</b>		Required
<input checked="" type="checkbox"/>	<b>Credit 1 Outdoor Air Delivery Monitoring</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 2 Increased Ventilation</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 3.1 Construction IAQ Management Plan, During Construction</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 3.2 Construction IAQ Management Plan, Before Occupancy</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.1 Low-Emitting Materials, Adhesives &amp; Sealants</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.2 Low-Emitting Materials, Paints &amp; Coatings</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.3 Low-Emitting Materials, Flooring Systems</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.4 Low-Emitting Materials, Composite Wood &amp; Agrifiber Products</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.5 Low-Emitting Materials, Systems Furniture and Seating</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 5.1 Indoor Chemical &amp; Pollutant Source Control</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 6.1 Controllability of Systems, Lighting</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 6.2 Controllability of Systems, Thermal Comfort</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 7.1 Thermal Comfort, Design</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 7.2 Thermal Comfort, Verification</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 8.1 Daylight &amp; Views, Daylight 75% of Spaces</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 8.2 Daylight &amp; Views, Daylight for 90% of Spaces</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 8.3 Daylight &amp; Views, Views for 90% of Seated Spaces</b>	1	

Water Efficiency		11	Points
<input checked="" type="checkbox"/>	<b>Prereq 1 Water Use Reduction, 20% Reduction - in tenant scope of work</b>	Required	
<input checked="" type="checkbox"/>	<b>Credit 3 Water Use Reduction</b>	6 to 11	
<input checked="" type="checkbox"/>	30% Reduction	6	
<input checked="" type="checkbox"/>	35% Reduction	8	
<input checked="" type="checkbox"/>	40% Reduction	11	

Innovation & Design Process		6	Points
<input checked="" type="checkbox"/>	<b>Credit 1.1 Innovation in Design: Provide Specific Title</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.2 Innovation in Design: Provide Specific Title</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.3 Innovation in Design: Provide Specific Title</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.4 Innovation in Design: Provide Specific Title</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.5 Innovation in Design: Provide Specific Title</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 2 LEED® Accredited Professional</b>	1	

Energy and Atmosphere		37	Points
<input checked="" type="checkbox"/>	<b>Prereq 1 Fundamental Commissioning of the Building Energy Systems</b>	Required	
<input checked="" type="checkbox"/>	<b>Prereq 2 Minimum Energy Performance</b>	Required	
<input checked="" type="checkbox"/>	<b>Prereq 3 Fundamental Refrigerant Management</b>	Required	
<input checked="" type="checkbox"/>	<b>Credit 1.1 Optimize Energy Performance: Lighting Power</b>	1 to 5	
<input checked="" type="checkbox"/>	Reduce lighting power density to 15% below the standard	1	
<input checked="" type="checkbox"/>	Reduce lighting power density to 20% below the standard	2	
<input checked="" type="checkbox"/>	Reduce lighting power density to 25% below the standard	3	
<input checked="" type="checkbox"/>	Reduce lighting power density to 30% below the standard	4	
<input checked="" type="checkbox"/>	Reduce lighting power density to 35% below the standard	5	
<input checked="" type="checkbox"/>	<b>Credit 1.2 Optimize Energy Performance: Lighting Controls</b>	1 to 3	
<input checked="" type="checkbox"/>	Option A: Daylight responsive controls within 15 feet of windows	1	
<input checked="" type="checkbox"/>	Option B: Daylight responsive controls for 50% of load	1	
<input checked="" type="checkbox"/>	Option C: Occupancy sensors for 75% of load	1	
<input checked="" type="checkbox"/>	<b>Credit 1.3 Optimize Energy Performance: HVAC</b>	Option A or B	
<input checked="" type="checkbox"/>	Option A: Equipment Efficiency and Zoning & Controls	5 to 10	
<input checked="" type="checkbox"/>	Option B: Reduce Design Energy Cost	5 to 10	
<input checked="" type="checkbox"/>	<b>Credit 1.4 Optimize Energy Performance: Equipment and Appliances</b>	1 to 4	
<input checked="" type="checkbox"/>	70% of ENERGY STAR eligible equipment is ENERGY STAR rated	1	
<input checked="" type="checkbox"/>	77% of ENERGY STAR eligible equipment is ENERGY STAR rated	2	
<input checked="" type="checkbox"/>	84% of ENERGY STAR eligible equipment is ENERGY STAR rated	3	
<input checked="" type="checkbox"/>	90% of ENERGY STAR eligible equipment is ENERGY STAR rated	4	
<input checked="" type="checkbox"/>	<b>Credit 2 Enhanced Commissioning</b>	5	
<input checked="" type="checkbox"/>	<b>Credit 3 Measurement &amp; Verification</b>	2 to 5	
<input checked="" type="checkbox"/>	Install Sub-Metering Equipment	2	
<input checked="" type="checkbox"/>	Tenant Pays for Energy	3	
<input checked="" type="checkbox"/>	Energy Use, Measurement & Payment Accountability	5	
<input checked="" type="checkbox"/>	<b>Credit 4 Green Power</b>	5	

Regional Priority Credits		4	Points
<input checked="" type="checkbox"/>	<b>Credit 1.1 Regional Priority Credit: Region Defined</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.2 Regional Priority Credit: Region Defined</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.3 Regional Priority Credit: Region Defined</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.4 Regional Priority Credit: Region Defined</b>	1	

Project Totals (Certification Estimates)		110	Points
<input type="checkbox"/>	Not Certified		
<input type="checkbox"/>	Certified: 40-49 points Silver: 50-59 points Gold: 60-79 points Platinum: 80+ points		

Materials & Resources		14	Points
<input checked="" type="checkbox"/>	<b>Prereq 1 Storage &amp; Collection of Recyclables</b>	Required	
<input checked="" type="checkbox"/>	<b>Credit 1.1 Tenant Space Long Term Commitment</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.2 Building Reuse, Maintain 40% of Interior Non-Structural Components</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 1.3 Building Reuse, Maintain 60% of Interior Non-Structural Components</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 2.1 Construction Waste Management, Divert 50% From Disposal</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 2.2 Construction Waste Management, Divert 75% From Disposal</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 3.1 Materials Reuse, 5%</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 3.2 Materials Reuse, 10%</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 3.3 Materials Reuse, 30% Furniture and Furnishings</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.1 Recycled Content, 10% (post-consumer + 1/2 pre-consumer)</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 4.2 Recycled Content, 20% (post-consumer + 1/2 pre-consumer)</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 5.1 Regional Materials, 20% Manufactured Regionally</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 5.2 Regional Materials, 10% Extracted and Manufactured Regionally</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 6 Rapidly Renewable Materials</b>	1	
<input checked="" type="checkbox"/>	<b>Credit 7 Certified Wood</b>	1	





# REGIONAL MATERIALS | CREDIT 5.1



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