

Overview of Cradle to Cradle Certified (Full Scope) Version 3.1, 4.1, vs. 5.0 Requirements

	Version 3.1	Version 4.1	Version 5.0
General	No General requirements	<ul style="list-style-type: none"> Certification compliance assurance Environmental Risk Assessment Environmental Policy / Strategy Environmental Management Measurable improvement 	<ul style="list-style-type: none"> Certification compliance assurance Measurable improvement / <i>Strategy</i> (combined into one section)
Material Health	<ul style="list-style-type: none"> Restricted list compliance 100% characterized, 75-100% assessed Increased optimization by level + strategy VOC emissions at Gold* Process chemicals assessed / optimized at Platinum Packaging restricted list* 	<ul style="list-style-type: none"> Restricted list compliance Organohalogen restriction 100% characterized, 75-100% assessed Increased optimization by level + strategy VOC emissions & content at Silver* Process chemicals assessed and optimized at Platinum Packaging restricted list 	<ul style="list-style-type: none"> Restricted list compliance <i>Organohalogen restriction</i> 100% characterized, 75-100% assessed <i>Increased optimization by level</i> <i>VOC emissions & content at Silver*</i> Process chemicals assessed and optimized at Platinum Packaging restricted list
Product Circularity	<ul style="list-style-type: none"> Define cycling pathways Contains recycled or renewable content AND / OR is recyclable or biodegradable Cycling strategy at Gold Active cycling at Platinum 	<ul style="list-style-type: none"> Define cycling pathways Strategy for addressing challenges Partners identified or established Contains recycled or renewable content Recyclable, biodegradable, or compostable Circular data transparency High value cycling compatible at Gold Circular design / disassembly at Gold Active cycling at Gold and Platinum Circularity requirements for Packaging 	<ul style="list-style-type: none"> <i>Define cycling pathways</i> Partners identified or established <i>Contains recycled or renewable content</i> <i>Recyclable, biodegradable, or compostable. High value cycling compatible at Gold</i> Circular design / disassembly at Gold Active cycling at Gold and Platinum <i>Circularity requirements for Packaging</i> <i>Transparency</i>
Clean Air & Climate Protection	<ul style="list-style-type: none"> Energy inventory, % of energy renewable or addressed by level Energy strategy Embodied emissions quantified at Platinum 	<ul style="list-style-type: none"> Air emissions compliance Energy inventory, % of energy renewable or addressed by level Energy strategy and transparency Embodied emissions quantified at Silver*, % addressed by level* Energy efficiency* Blowing agents with no GWP or ODP 	<ul style="list-style-type: none"> <i>Air emissions compliance</i> Energy inventory, % of energy renewable or addressed by level <i>Embodied emissions quantified at Silver*, % addressed by level*</i> Blowing agents with no GWP or ODP <i>Transparency</i>
Water & Soil Stewardship	<ul style="list-style-type: none"> Effluent compliance Water use inventory Risk assessment and strategy Process chemicals / effluent assessed and optimized by level Action taken in the supply chain at Gold 	<ul style="list-style-type: none"> Effluent compliance Water use inventory Risk assessment and strategy Process chemicals / effluent assessed and optimized by level Water conservation by level Water data transparency at Silver Action taken in the supply chain at Gold Water positive impact project at Gold 	<ul style="list-style-type: none"> <i>Effluent compliance</i> Water use inventory Process chemicals / effluent assessed and optimized by level <i>Water conservation by level</i> <i>Action taken in the supply chain at Gold</i> <i>Transparency</i>
Social Fairness	<ul style="list-style-type: none"> Risk assessment and strategy Social self-assessment Increased social initiatives by level (a positive impact social project, material certification, and supply chain investigation) Third-party audit at Platinum 	<ul style="list-style-type: none"> Human rights policy and strategy Human rights risk assessment Social performance audit Social/grievance management at Silver Transparency on social impact at Silver Social positive impact project at Silver Supply chain actions at Silver and above Company-wide operations and collaboration at Platinum 	<ul style="list-style-type: none"> <i>Human rights policy</i> <i>Social performance audit and management systems</i> Supply chain actions at Silver and above <i>Social/grievance management at Silver</i> Company-wide operations and collaboration at Platinum

*Only applicable to select product types.

Animal Welfare requirements are not listed above but are included in Version 4.1 and Version 5.0 for products containing animal materials.

↑ *Italicized: V5.0 adds flexibility or reduces what is required compared to Version 4.1 for these points.*