



## LEED Point Potential Worksheet

<b>LEED CREDIT Reference See Note:</b>	<b>Intent</b>	<b>Technologies &amp; Strategy</b>	<b>LifeLine Aim</b>	<b>Point (s) Potential</b>
WE 3.1 & 3.2	Maximize water efficiency within buildings to reduce burden on municipal water supply & waste water systems	Estimate potable & non-potable needs for the building. Use high efficiency fixtures, dry fixtures, such as composting toilets & waterless urinals, and occupant sensors to reduce potable water demand. Consider reuse of storm water and grey water for non-potable applications	LifeLine floor coverings do not need sealing or polishing and can be cleaned using minimal quantities of water and eco detergent solutions. Dry maintenance is possible. This reduces the amount of chemicals & water needed for maintenance for the lifetime of the floorcovering	1-2 Points
MR 1.1, 1.2 & 1.3	Extend the life cycle of existing building stock, conserve resources, retain cultural resources, reduce waste and reduce environmental impacts of new buildings as they relate to manufacturing and transport	Consider re-use of existing buildings, including structure, shell and non-shell elements. Remove elements that pose contamination risk to occupants and upgrade outdated components such as windows, mechanical systems, and plumbing fixtures. Quantify the extent of building re-use	Use floor coverings that have a proven long life cycle. LifeLine resilient floor coverings will all assist in qualifying the structure for a potential credit should the installed product be reused in the building renovation	1-3 points
<b>Water Efficiency/Water use Reduction</b>				
<b>Credit 3.1</b> - (1 point) Employ strategies that in aggregate use 20% less water than the water use baseline calculated for the building (not including irrigation) after meeting Energy Policy Act of 1992 fixture performance requirements				
<b>Credit 3.2</b> - (1 point) Exceed the potable water use reduction by an additional 10% (30% total efficiency increase)				
<b>Material &amp; Resources / Building Reuse:</b> Reuse large portions of existing structures during renovation or development projects;				
<b>Credit 1.1</b> - Maintain 75% of existing walls, floors, and roof				
<b>Credit 1.2</b> - Maintain 100% of existing walls, floor and roof				
<b>Credit 1.3</b> - Maintain 100% of existing structure & shell and 50% non-shell (walls, floor coverings, & ceiling systems)				
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EQ 4.1 & 4.4	Reduce the quantity of indoor air contaminants that are odorous or potentially irritating to provide installer & occupant health & comfort	Specify low VOC materials in construction documents. Ensure that VOC limits are clearly stated in each section where adhesives, sealants, paints, coating, carpet systems, and composite wood are addressed.	All LifeLine resilient floor coverings can be installed using low VOC solvent free adhesives. Sealants & coatings are not required. Flooring is formaldehyde free	1 point

ID 1.1 & 1.4	To provide design teams and projects the opportunity to be awarded points for exceptional performance above requirements set by the LEED Green Building Rating System™ and/or innovative performance not specifically addressed by the LEED Green Building Rating System™	Substantially exceed a LEED performance credit such as energy performance or water efficiency. Apply strategies or measure that are not covered by LEED such as acoustic performance, education of occupants, community development, or lifecycle analysis of material choices	Using LifeLine floor coverings allow customer access to exclusive advantages: Credit 1.1 (1 point) Life cycle analysis is available on all Lifeline Floorcoverings. Credit 1.4 (1 point) Lifeline is manufactured in ISO 14001 (Environment Management System) certified facilities	1-2 points
<b>Indoor Environmental Quality/Low Emitting Materials</b>				
<b>Requirements</b> - meet or exceed VOC limits for adhesives, sealants, paints, composite wood products, and carpet systems as follows:				
<b>Credit 4.1</b> - (1 point) Adhesives must meet or exceed the VOC limits of South Coast Air Quality management District Rule #1168 by, and all sealant used as a filler must meet or exceed Bay Area Air Quality Management District Reg. 8, Rule 51				
<b>Credit 4.4</b> - (1 point) Composite wood and agrifiber products must contain no added urea-formaldehyde resins.				
<b>Innovation in Design Requirements</b>				
<b>Credit 1.1</b> - (1 point) In writing using LEED Credit Equivalence process, identify the intent of the proposed innovation credit, the proposed requirement for compliance, the proposed submittals to demonstrate compliance and the design approach used to meet the required elements.				
<b>Credit 1.2</b> - (1 point) Same as credit 1.1				
<b>Credit 1.3</b> - (1 point) Same as Credit 1.1				
<b>Credit 1.4</b> - (1 Point) Same as Credit 1.1				
LifeLine is the first flooring collection made of a brand new material Enomer™, which consists of 80% natural minerals and 20% PVC-free thermoplastic polymers. LifeLine is tough enough to withstand the roughest use, it's extremely easy to keep clean, and in addition, it's ecologically safe.				
LifeLine floorings have an ISO 14040 compatible Life Cycle Assessment (LCA) made in close cooperation with VTT. LCA method for evaluating the environmental impact of a product, process, or portion throughout their life cycle. The results are updated annually and any changes in raw materials or production are taken into account when formulating the environmental declarations of products.				
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