

PROTECT-ALL[®] by Oscoda Plastics[®]
Potential Contributions to the LEED Green Building Certification Program
LEED New Construction Program (LEED NCv2.2)

LEED Credit	Credit Name	LEED Credit Value**	Credit Intent	Applicability to PROTECT-ALL	Details
SSc 7.1	Heat Island Effect: Non-Roof	1 pt.	Reduce heat islands to minimize impacts on microclimate and human and wildlife habitat.	PROTECT-ALL is UV resistant and can be installed both indoors and outdoors. For outdoor installations, tiles with a Solar Reflectance Index of 29 or greater will reduce the heat island effect.	PROTECT ALL Color # 1980 (Tan) has a SRI of 31, thus when specified for exterior applications, can contribute to achieving this credit.
MRc 2.1 MRc 2.2	Construction Waste Management (50%) Construction /Waste Management (75%)	1 pt. 1 pt.	Divert construction & demolition debris from disposal in landfills and incinerators. Redirect recyclable recovered resources back to the manufacturing process. Redirect reusable materials to appropriate sites.	Product contributes its portion, by weight or volume, to the total quantity of waste generated & diverted in the process of construction & demolition.	Oscoda Plastic's Installation Scrap Return Program allows for clean flooring installation scrap to be returned to the manufacturer for recycling/reuse. * *Call or visit our web site for details.
MRc 4.1 MRc 4.2	Recycled Content (10%) Recycled Content (20%)	1 pt. 1 pt.	Increase demand for building products that incorporate recycled content materials, thereby reducing the impacts from extraction & processing of virgin materials.	Product contributes its proportional value, <i>by cost</i> to the <i>total cost</i> of all recycled materials on the project.	PROTECT-ALL is manufactured with 100% Pre-Consumer Recycled content.
MRc 5.1 MRc 5.2	Regional Materials (10%) Regional Materials (20%)	1 pt. 1 pt.	Increase demand for building materials & products that are extracted & manufactured within the region, thereby supporting the use of indigenous resources & reducing the environmental impacts resulting from transportation.	Product contributes its proportional value, <i>by cost</i> to the <i>total cost</i> of all materials extracted, harvested or recovered, as well as manufactured within 500 of project site.	100% of the material used to manufacture PROTECT-ALL is sourced within 500 miles of our manufacturing plant, which is located in Oscoda, Michigan. Call or visit our web site for a 500 mile radius.
EQc 4.1	Low-Emitting Materials Adhesives / Solvents	1 pt.	Reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the comfort and well being of installers & occupants.	All PROTECT-ALL recommended adhesives are low-emitting adhesives and do not exceed the SCAQMD Rule 1168 and will therefore, contribute to achieving this credit.	All recommended adhesives have less than 50 g/L. Please call or visit our web site for VOC levels.

**Points toward the LEED Green Building Rating System are not awarded on the basis of products but on the building performance achieved through sustainable design, construction and operations of buildings, which can include the use of sustainable materials and products offered by Oscoda Plastics. The products covered in this matrix can assist building teams by contributing to LEED credits as long as the overall design meets or exceeds the LEED performance standards.

www.protect-allflooring.com