

EnVision® 54” PVC Free Earth Friendly Contract Wallcovering by NaturDecor & Supply LLC

LEED Assessment

This product is classified under the following categories:

- Builder Categories: Interior Finish & Trim: Wall Covering
- CSI Divisions: Finishes: CSI #09720 Wall Covering
- Green Topics: Indoor Environmental Quality: Indoor Pollution from Materials: Reduction of Indoor Pollutants
- Green Topics: Resources and Materials: Outdoor Emissions from Materials: Toxic Upstream or Downstream Burdens

This information is based on the understanding that each project is situational and that EnVision® Wallcoverings will vary in point contributions from project to project.

This report is suggesting potential areas where EnVision® Wallcovering could aid in contribution to LEED points and credits.

LEED-NC	MR Credit 1.3	Building Reuse 50% Interior	1 Point
	MR Credit 4.1-4.2	Recycled Content 10% / 20%	1-2 Points
	EQ Credit 4.1	Low Emitting Materials – Adhesives & Sealants	1 Point
LEED-CI	ID Credit 1.1-1.4	Innovation in Design	1-4 Points
	MR Credit 1.2-1.3	Building Reuse 40% / 60%	1-2 Point
	MR Credit 4.1-4.2	Recycled Content 10% / 20%	1-2 Points
	EQ Credit 4.1	Low Emitting Materials – Adhesives & Sealants	1 Point
LEED-EB	ID Credit 1.1-1.4	Innovation in Design	1-4 Points
	MR Credit 2.1-2.5	Optimize Use of Alternate Materials	1-5 Points
	MR Credits 3.1 & 3.2	Optimize Use of IAQ Compliant Products	2 Points
	IUOM Credit 1	Innovations in Upgrades, Operations and Maintenance	1-4 Points

According to the **Greening Federal Facilities And Energy, Environmental, and Economic Resource Guide for Federal Facility Managers and Designers**
SECOND EDITION - DOE/GO-102001-1165, NREL/BK-710-29267, May 2001

The most significant environmental concern with most wall coverings is their potential for emitting volatile organic compounds, or VOCs. Also, by affecting the ability of moisture to migrate through a wall surface, coatings and wall coverings can affect the potential for condensation and microbial growth in buildings. Other considerations include the raw materials used to make the products, additives used to install and finish them, durability, and disposal or recycling at the end of their useful life.

Vinyl wall coverings also can be a source of VOC emissions from the plasticizers used to make the material flexible. Vinyl wall covering should be avoided in hot, humid climates, where cool indoor temperatures can cause condensation on the back of the wall covering.

NOTE: This evaluation is offered in good faith based on an independent LEED AP reviewer's knowledge of the LEED rating system and intended design strategy. This product potentially contributes to earning points and credits for the credits listed in the evaluation. Verification of qualifying points and credits is achieved according to the LEED documentation reporting, calculation requirements and methods. LEED® is a registered trademark of the US Green Building Council.

Report prepared by Paul R Bertram, Jr. FCSI, CDT, LEED AP
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