

Mosa. Tiles.

Mosa LEED V4 overview – Credit Points

This overview shows how Mosa tiles are eligible for contribution to credit points in accordance with the LEED V4 Rating System. Mosa tiles can help buildings qualify for LEED credits in multiple ways. For more information about LEED credits please refer to www.mosa.nl

Credit Name	Calculation	Mosa contribution*	
Sustainable Sites			
5-NC Heat Island Reduction - Nonroof	High reflectance materials for exterior roofs, non-roofs, covers of parkings (SRI ≥ 32)	1 point	Selected types of Mosa tiles contribute to 1 credit point. Please contact us at usa@mosa.nl for SRI test results of specific tiles.
Materials and Resources			
1-NC/2-CI Interiors Life-Cycle Impact Reduction	Option 3. At least 50% of nonstructural materials are reusable or recyclable	1 point	Mosa tiles are fully recyclable and do not emit hazardous substances during or after service life.
2-NC/3-CI Building Product Disclosure and Optimization - EPDs	Option 1. EPD	1 point	- Product specific type III EPD available for Mosa wall/ floor tiles. - Mosa tiles have lower-than- average impact.
	Option 2. Multi attribute optimization	1 point	
3-NC/4-CI Building Product Disclosure and Optimization - Raw material sourcing	Option 2. Recycled content: sum of postconsumer recycled content plus 0.5 of preconsumer recycled content constitutes at least 10% or 20% of total cost value of project materials	10% of content: 1 credit point	Mosa wall tiles contain 22% preconsumer recycled material (6x6 inch size: 25%) Mosa unglazed floor tiles contain 21% preconsumer recycled material.
		20% of content: 2 credit points	Globalgrip / Softgrip tiles contain 45% recycled material: 2 points
4-NC/5-CI Building Product Disclosure and Optimization - Material Ingredients	Option 1. Material ingredient reporting: >20 permanently installed products are C2C Certified V2 Basic+or V3 Bronze+	1 point	Mosa wall and floor tiles are Cradle to Cradle V3.0 Silver certified**
	Option 2. Material ingredient optimization $\geq 25\%$ of cost of permanently installed products are C2C Silver (V3 only)/Gold /Platinum assessed for material health.	1 point	Mosa wall and floor tiles have a Gold score in Cradle to Cradle V3.0 assessment for material health and are valued at 150% of cost. Check scorecards here: - www.c2ccertified.org/products/scorecard/wall_tiles - www.c2ccertified.org/products/scorecard/floor_tiles
Indoor Environmental Quality			
IEQ2 Low-emitting materials	VOC content and emission of materials	1 point	Mosa ceramic products are considered fully compliant without any VOC emissions testing as they are inherently non-emitting sources and do not contain organic based surface coatings, binders or sealants

*this overview is for guidance only; actual contribution is project dependent.

**except Colors 4" x 4", Kho Liang le and models 1050, 16950, 16970, 16980, 17940, 17970, 17980, 20970, 20980, 5430