

# Common Materials Framework Profile Luxury Vinyl Tile (LVT) 4mm

#### 1. Human Health

#### 1.1 Substances

Factor	Metrics	Documentation
Reporting Threshold Level	100 ppm	
Third-Party Verified	Yes	
Publicly Disclosed Inventory	100% publicly disclosed inventory	HPD
Assessment-Based Optimization	Pending	
Restricted Substance List (RSL)	Green Screen BM-1 or LT-1 Chemicals	
Class-Based Substance Avoidance	Polyvinyl Chloride (PVC), Methyl Groups	Supplier Code of
		Conduct

# 1.2 VOCs

Factor	Metrics	Documentation
VOC Content (Regulatory)	0.5 mg/m³ or less	<u>Floorscore</u>
VOC Content Compliance	Pending	Pending
VOC Content Standard	Pending	Pending
VOC Emissions Compliance	CDPH Standard Method v1.2-2017	Floorooro
TVOC Range	0.5 mg/m³ or less	- <u>Floorscore</u>

## 2. Climate Health

## 2.1 Embodied Carbon

Factor	Metrics	Documentation
LCA/EPD Type	Product Specific EPD	EPD
Uncertainty Variables	Manufacturer Specific, Plant Specific, Product Specific	
Third-Party Verified	Yes, 3rd Party (Externally Verified)	
Declared Unit	1 m <sup>2</sup>	
Reported GWP (A1-A3) per Unit (kgCO2e)	14.6 kg CO2e/square meter	
Uncertainty Factor	1.147	EC3 Profile*
Uncertainty Assessment	EC3 Uncertainty Methodology	
Uncertainty Adjusted GWP (A1-A3) per Unit (kgCO2e)	11.59 kg CO2e/square meter	
CLF Baseline Designation (2021)	Pending	Pending
Certification(s) for Reduced Carbon	Not Applicable	Not Applicable

#### CMF Profile: Luxury Vinyl Tile (LVT 4mm) 3. Circularity 3.1 Sourcing Metrics Factor Documentation Final Manufacturing Location Madison, Georgia, United States **EPD** Regenerative & Renewable Content 0% Not Applicable Percentages (%) Regenerative & Renewable Content 0% Not Applicable Total (%) Certifications for Benchmarks of Not Applicable Not Applicable Regenerative & Renewable Inputs 3.2 End-Of-Life Factor Metrics Documentation 0% Biodegradable, 0% Compostable, 100% Potential Cyclable Content (%) **Pending** Recyclable 100% Potential Cyclable Content Total (%) **Pending** Certifications for Optimized End-of-Not Applicable Not Applicable Life Extended Producer Responsibility Manufacturer Take Back Program **Mannington Recycles** (Take Back) Programs 35% Reintegrated by Manufacturer, 0% Reintegrated Content (%) Not Applicable Reintegrated by 3rd Party 4. Social Equity and Health 4.1 Company Workplace Metrics Factor Documentation Corporate Social Responsibility Self-Reported CRR Belonging and Potential, Safety, Benefits, Workplace Factors Assessed **CRR** Health & Well-Being 3rd Party Standards for Company Not Applicable Not Applicable Workplace Organization Diverse Business Enterprise Not Applicable Not Applicable 4.2 Supply Chain Factor Metrics Documentation Supplier Code of Company-Wide Policy Verified Supplier Human Rights Policy Conduct Assessment and Identification of Assessment of High-Risk Tier 1 Suppliers, Assent Verification Human Rights Risks Assessment of High-Risk Raw Materials Services Auditing of High-Risk Tier 1 Suppliers, Assent Verification Monitoring & Auditing of Supply Chain Auditing of High-Risk Raw Materials Services Verification of Supply Chain Labor Internal Supplier Evaluation Process Not Public Practices

	CMF Profile: Luxury Viny	Tile (LVT 4mm)
5. Ecosystem Health		
5.1 Pollution		
Factor	Metrics	Documentation
3rd Party Standards for		
Environmental Management &	ISO 14001 Certification	ISO 14001
Protection		
5.2 Water Footprint- Product		
Factor	Metrics	Documentation
Water Inventory (Footprint)	On-Site Water Intensity	CRR
Water Use Efficiency (Flow Rate)	Pending	Pending
Certifications for Reduced Water	None	Not Applicable
Footprint	None	
5.3 Biodiversity & Conservation		
Factor	Metrics	Documentation
Compliance with Land Use, Habitat,	Legal Compliance	Mannington Policy
Species Protection Policies	Legal Compilance	<u>Mannington Policy</u>
Ecosystem Conservation Assessment	None	Not Applicable
Certifications for Ecosystem	None	Not Applicable
Restoration & Conservation		
Additional Information		
Product Website		4mm LVT
*Updates pending upon the release of new information		Contact
4mm Luxury Vinyl Tile meets GPS Standards v2.0 (≤20.5 kgCO2e/m²)		<u>GPS Standards</u>
4mm Luxury Vinyl Tile is offsetted at 105% equivalent of the cradle-to-gate		ACE
embodied carbon through our partnership with the Appalachian Carbon Exchange.		ACR
This product profile was last updated		13 November 2025