

#### 1. Human Health

##### 1.1 Substances

Factor	Metrics	Documentation
Reporting Threshold Level	100 ppm	<a href="#">HPD</a>
Third-Party Verified	Yes- Externally Verified	
Extent of Disclosed Inventory	100% publicly disclosed inventory	
Class-Based Substance Avoidance	Polyvinyl Chloride (PVC), Methyl & Acrylate Groups	
Assessment-Based Optimization	Data-driven decisions for composition, performance, and compliance*	<a href="#">Optimization Plan</a>
Restricted Substance List (RSL)	REACH Authorization List (Annex XIV), CA EPA- Prop 65, LBC Red List**	<a href="#">Supplier Code of Conduct</a>

##### 1.2 VOCs

Factor	Metrics	Documentation
VOC Content (Regulatory)	0.5 mg/m <sup>3</sup> or less	<a href="#">Green Label Plus</a>
VOC Emissions Compliance	CDPH Standard Method v1.2-2017	
TVOC Emissions Range	0.5 mg/m <sup>3</sup> or less	

#### 2. Climate Health

##### 2.1 Embodied Carbon

Factor	Metrics	Documentation
Carbon Assessment Type	Product Specific EPD	<a href="#">EPD</a>
Third-Party Verified	Yes, 3rd Party (Externally) Verified	
Declared Unit	1 m <sup>2</sup>	
Reported GWP (A1-A3) per Unit (kgCO <sub>2</sub> e)	8.48-13.2 kg CO <sub>2</sub> e/square meter***	

##### 2.2 Company Carbon Impact

Factor	Metrics	Documentation
Public Disclosure of Company Emissions	Third-Party Verified Scope 1, 2, & 3 Emissions in Company Report	<a href="#">CRR</a>
Carbon Offset	105% of Product Offset	<a href="#">ACE</a>
	Third Party Verified; Nature-Based	<a href="#">ACR</a>

## CMF Profile: Infinity 2 MG Cushion Modular with Nylon 6,6

### 3. Circularity

#### 3.1 Sourcing

Factor	Metrics	Documentation
Final Manufacturing Location	Calhoun, Georgia, United States	<a href="#">EPD</a>
Regenerative & Renewable Content Percentages (%)	0% Pre-Consumer 0% Post-Consumer	<a href="#">HPD</a>
Reintegrated Content (%)	0% Reintegrated by Manufacturer, 0% Reintegrated by 3rd Party	Not Applicable

#### 3.2 End-Of-Life

Factor	Metrics	Documentation
End of Life Guidance Provided	Manufacturer Contact	<a href="#">Mannington Reclaims</a>
Extended Producer Responsibility (Take Back) Programs	Manufacturer Take Back Program	

#### 3.3 Company Facility Waste

Factor	Metrics	Documentation
Facility Waste Diversion	Waste Diversion Initiatives per Facility	<a href="#">CRR</a>

### 4. Social Equity and Health

#### 4.1 Company Workplace

Factor	Metrics	Documentation
Corporate Social Responsibility Reporting Type	Self-Reported following GRI Standards	<a href="#">CRR</a>
Business Enterprise Categorization	Not Applicable	Not Applicable

#### 4.2 Supply Chain

Factor	Metrics	Documentation
Raw Material Supply Chain Standards	Yes	<a href="#">Supplier Code of Conduct</a>
Company Supply Chain Standards	Yes	

# CMF Profile: Infinity 2 MG Cushion Modular with Nylon 6,6

## 5. Ecosystem Health

### 5.1 Environmental Impacts

Factor	Metrics	Documentation
TRACI Additional Impact Areas***: Acidification (AP), Eutrophication (EP), Fossil Fuel Resources (ADP), Smog Air (POCP)	AP: .0131-.0233 kg SO <sub>2</sub> e/m <sup>2</sup>	<a href="#">EPD</a>
	EP: .00213-.00312 kg Ne/m <sup>2</sup>	
	ADP: 21.1-30.1 MJ surplus energy	
	POCP: .205-.390 kg O <sub>3</sub> e/m <sup>2</sup>	

### 5.2 Biodiversity and Conservation

Factor	Metrics	Documentation
Standards for Company Impacts on Biodiversity & Conservation	Company Environmental Policy	<a href="#">Mannington Policy</a>

### Additional Information

Product Website	<a href="#">Infinity 2 MG Nylon 6,6</a>
*Mannington acknowledges that Cradle to Cradle and Living Building Challenge are listed; we use proprietary methods not described in the framework.	<a href="#">Optimization Plan</a>
**Our Managed Substances List (MSL) includes, but is not limited to, the items mentioned above; an exhaustive list can be downloaded here.	<a href="#">Managed Substances List</a>
***See page 16 for face weight specific values	<a href="#">EPD</a>
+Vantage Vinyl Verified- Silver	<a href="#">Certification</a>
ISO 14001:2015 Certified Facility	<a href="#">Certificate</a>
Meets GPS Standards v2.1 (≤10.9 kg CO <sub>2</sub> eq per m <sup>2</sup> ).	<a href="#">GPS Standards</a>
This product profile acts as a quick, sound understanding of our offering and you may contact us with further questions.	<a href="#">Contact</a>
This product profile was last updated	16 April 2026

### Further Context

- In 2025, we conducted our first Supplier Code of Conduct adherence campaign assessing suppliers' sustainability initiatives.
- 2024 marked our first year reporting Scope 3 emissions and global operational data, strengthening our reporting capabilities and intensity metrics.
- Our customer driven reclamation program recovered 73 metric tons of post-consumer carpet tile in 2024.
- Our partnership with the Appalachian Carbon Exchange helps expands workforce development, reforestation, and habitat conservation efforts- all in Mannington's backyard!
- We annually audit our facilities in accordance with ISO 14001:2015 and ISO 9001:2015 standards to identify opportunities for operational improvement.
- Optimization efforts resulted in a 24-39% reduction in GWP over one year by switching to Thrive fibers with 75% recycled content.
- Our modular carpet facility's solar array came online in 2026 and will provide up to 60% of the plant's power need in Calhoun, Georgia.