

1. Human Health

1.1 Substances

| Factor | Metrics | Documentation |
|---------------------------------|---|--|
| Reporting Threshold Level | 100 ppm | HPD |
| Third-Party Verified | Yes- Externally Verified | |
| Extent of Disclosed Inventory | 100% publicly disclosed inventory | |
| Class-Based Substance Avoidance | Methyl Groups | Declare Label |
| Assessment-Based Optimization | Data-driven decisions for composition, performance, and compliance* | Optimization Plan |
| Restricted Substance List (RSL) | REACH Authorization List (Annex XIV), CA EPA- Prop 65, LBC Red List** | Supplier Code of Conduct |

1.2 VOCs

| Factor | Metrics | Documentation |
|--------------------------|--------------------------------|----------------------------------|
| VOC Content (Regulatory) | 0.5 mg/m ³ or less | Green Label Plus |
| VOC Emissions Compliance | CDPH Standard Method v1.2-2017 | |
| TVOC Emissions Range | 0.5 mg/m ³ or less | |

2. Climate Health

2.1 Embodied Carbon

| Factor | Metrics | Documentation |
|---|--|---------------------|
| Carbon Assessment Type | Product Specific EPD | EPD |
| Third-Party Verified | Yes, 3rd Party (Externally) Verified | |
| Declared Unit | 1 m ² | |
| Reported GWP (A1-A3) per Unit (kgCO ₂ e) | 8.94-13.7 kg CO ₂ 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 | CRR |
| Carbon Offset | 105% of Product Offset | ACE |
| | Third Party Verified; Nature-Based | ACR |

CMF Profile: rEvolve II Cushion with Nylon 6,6

3. Circularity

3.1 Sourcing

| Factor | Metrics | Documentation |
|--|--|---------------------|
| Final Manufacturing Location | Calhoun, Georgia, United States | EPD |
| Regenerative & Renewable Content Percentages (%) | 0% Pre-Consumer 0% Post-Consumer | HPD |
| 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 | Mannington Reclaims |
| 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 | CRR |

4. Social Equity and Health

4.1 Company Workplace

| Factor | Metrics | Documentation |
|--|---------------------------------------|---------------------|
| Corporate Social Responsibility Reporting Type | Self-Reported following GRI Standards | CRR |
| Business Enterprise Categorization | Not Applicable | Not Applicable |

4.2 Supply Chain

| Factor | Metrics | Documentation |
|-------------------------------------|---------|--|
| Raw Material Supply Chain Standards | Yes | Supplier Code of Conduct |
| Company Supply Chain Standards | Yes | |

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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: .0152-.0253 kg SO ₂ e/m ² | EPD |
| | EP: .00161-.00262 kg Ne/m ² | |
| | ADP: 23.9-32.8 MJ surplus energy | |
| | POCP: .293-.476 kg O ₃ e/m ² | |

5.2 Biodiversity and Conservation

| Factor | Metrics | Documentation |
|--|------------------------------|-----------------------------------|
| Standards for Company Impacts on Biodiversity & Conservation | Company Environmental Policy | Mannington Policy |

Additional Information

| | |
|---|--|
| Product Website | rEvolve II Cushion Nylon 6,6 |
| *Mannington acknowledges that Cradle to Cradle and Living Building Challenge are listed; we use proprietary methods not described in the framework. | Optimization Plan |
| **Our Managed Substances List (MSL) includes, but is not limited to, the items mentioned above; an exhaustive list can be downloaded here. | Managed Substances List |
| ***See page 17 for face weight specific values | EPD |
| ISO 14001:2015 Certified Facility | Certificate |
| This product profile acts as a quick, sound understanding of our offering and you may contact us with further questions. | Contact |
| 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 22-32% reduction in GWP over seven months 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.