

Milliken

SIMPLY SUSTAINABLE

Milliken leads for change in health and sustainability, ranking first on the RESET® Embodied Score ranking.



MAKING HEALTH & SUSTAINABILITY DATA ACCOUNTABLE

Assessing the true impact of a product on your project requires looking beyond labels and certifications.

1. RESET® goes beyond traditional measures, scoring materials and products based on real-time data quality (transparency, actionability), completeness, and performance.

These individual scores are aggregated into a quantitative score out of 100, providing an accurate and comprehensive assessment on health and sustainability impact.

2. RESET® not only quantifies progress towards Healthy Buildings, but also ensures accountability of health and sustainability data.

With tangible results, users can confidently benchmark, improve, and communicate their progress.

3. RESET® Embodied extracts performance data from existing certifications, declarations and test reports focusing on 3 key components

- Carbon Emissions
- Circularity Percentage and
- Health Assessment.

SCORE CARD

*Product scores and rankings can change daily, as new product data is added or existing data expires.

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|--|--|---|--|--|---|---|
| | <p>Carpet Tile As of May 15th, 2023</p> <p>Metallic Joinery by Milliken Fine Detail</p> <p>Metallic Joinery is a carbon neutral carpet tile that is made from 35% recycled content, is 100% recyclable and contains no harmful red-listed chemicals.</p> | | | | | |
| | <p>PEER GROUP RANK 1ST</p> <p>BETTER THAN AVERAGE 70%</p> | <p>SCORING HIGHLIGHTS</p> <table border="0"> <tr> <td data-bbox="727 1819 945 1982"> <p>CARBON</p> <p>SCORE 100%</p> <p>CARBON FOOTPRINT 9.26 A1-A3 (kgCO₂e/m²)</p> <p>CARBON NEUTRAL YES</p> </td> <td data-bbox="987 1819 1205 2005"> <p>CIRCULARITY</p> <p>35%</p> <p>RECYCLED CONTENT 100%</p> <p>RECYCLABILITY 80%</p> <p>SEPARABILITY</p> </td> <td data-bbox="1247 1819 1464 2005"> <p>HEALTH</p> <p>100%</p> <p>INGREDIENTS LISTED 100%</p> <p>RED LIST FREE 100%</p> <p>EMISSION COMPLIANCE 100%</p> </td> </tr> </table> | | <p>CARBON</p> <p>SCORE 100%</p> <p>CARBON FOOTPRINT 9.26 A1-A3 (kgCO₂e/m²)</p> <p>CARBON NEUTRAL YES</p> | <p>CIRCULARITY</p> <p>35%</p> <p>RECYCLED CONTENT 100%</p> <p>RECYCLABILITY 80%</p> <p>SEPARABILITY</p> | <p>HEALTH</p> <p>100%</p> <p>INGREDIENTS LISTED 100%</p> <p>RED LIST FREE 100%</p> <p>EMISSION COMPLIANCE 100%</p> |
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| <p>*The RESET Score and Benchmark for Products is derived from RESET ecosystem data inclusive of: 1) Publicly available data aggregated via Origin 2) Anonymized data aggregated for RESET Projects 3) Regional generic product category data computed by approved sources. Best Practice scores are calculated as the average of the top 20 products in this category.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> </div> | | | | | | |

The Fine Detail Collection achieved the **highest score of 75.2**, compared to the industry average of 44.2. Fine Detail uses **100% recycled yarns** - Econyl® can be recycled, recreated and remolded over and over again. Milliken flooring products are carbon neutral all over the world.



RESET® EMBODIED EXTRACTS PRODUCT PERFORMANCE FROM 3 KEY COMPONENTS



CARBON

Materials / Constructions

Our commitment to sustainability is demonstrated through our focus on reducing the carbon footprint of our products. Our efforts start from the very first step of acquiring materials and extend all the way through the delivery of our products to your floor. Milliken has earned the **top ranking for embodied carbon**.

- Obtained UL Certification for Environmental Product Declaration (EPD), providing transparency on environmental impact.
- Launched the M/PACT™ program in 2021 making our products carbon neutral everywhere in the world.
- Investment of Renewable Energy.
 - Energy saving projects in manufacturing
- Our patented PrintWorks™ technology drastically reduces waste by manufacturing precise made-to-order quantities, further reducing our carbon footprint.



CIRCULARITY

Time / Source of Life / End of Life

RESET Embodied assesses the circularity of our products by analyzing material sources and end-of-life reusability, recyclability, and biodegradability. At Milliken, we are committed to going above and beyond in this area by using materials that are 100% recyclable at the end of their life, creating extremely durable products with longer life expectancies and higher recycled source material.

- Milliken has held a Cradle-to-Cradle certificate of circularity since 2020
- 100% recyclable cushion backing
- Backing made up of 78% recycled foam, reducing virgin material used in the collection.
- We reduce the use of virgin materials by using recycled yarns, such as the Econyl® in the Fine Detail/Surface Study and Heavy Meta collection.



HEALTH

Emissions / Ingredients

RESET Embodied measures health by testing materials for harmful emissions like VOCs (volatile organic compounds) and examining ingredients for toxic chemicals such as Red-List dyes.

- WellBAC® flooring is Declare® Red List Free and does not contain any materials hazardous to human health, including being PVC free.
- Health Product Declaration (HPD) certificates have been received for clear, dependable, and consistent reporting of product contents and associated health information for materials used in the built environment.
- CRI Green Label Plus measures low VOCs means improving indoor air quality.