Bewond Thrive matter

GREEN BUILDING RATING SYSTEMS AND ENVIRONMENTAL INITIATIVES



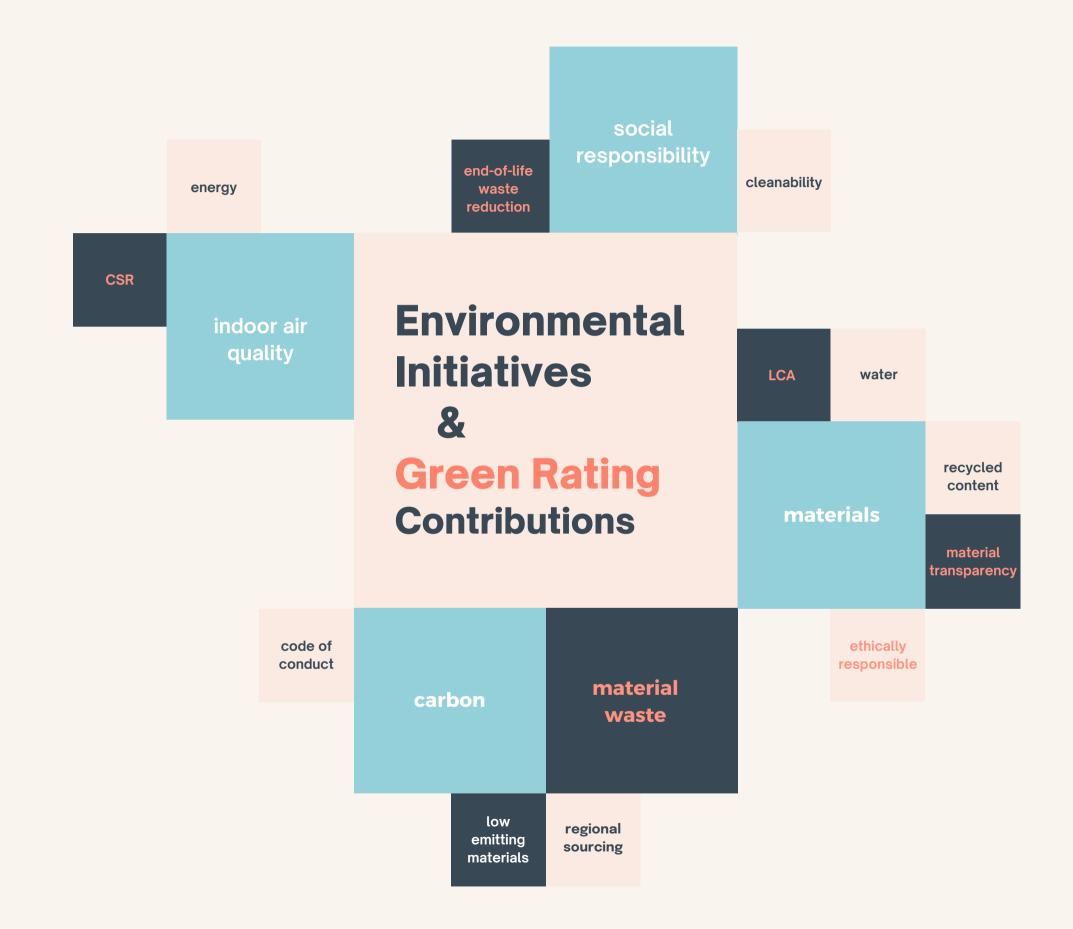






Beyond

Universal Fibers understands that many of its customers compete for business in the green marketplace. Building Rating systems like LEED, WELL, and BREEAM create opportunities for building product manufacturers to differentiate themselves amidst a sea of competition. Universal Fibers is committed to supporting its customers efforts to win in the green marketplace. The enclosed information provides examples where Universal Fibers Products can contribute to these three globally recognized green building rating systems with credit contributions across varying environmental initiatives.

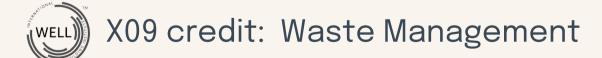


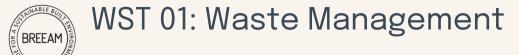
Thrive®matter supports Carbon offset projects which is an established environmental solution for growing innovation in the ways carbon can be captured or avoided, going beyond recycling.

Innovation

Waste









Reduction through manufacturing efficiency



Focus is on water quality vs quantity.



ENE 01: Reduction of energy use and carbon emissions

Water

Energy & Atmosphere

More than 40% of the energy used within the European Union goes towards heating, cooling, lighting and managing the buildings in which we live and work. Our Thrive Family of products with it's low carbon footprint supports innovation design and objective towards zero-energy buildings.





For credit achievement calculation, products sourced (extracted, manufactured and purchased) within 100 miles (160 km) of the project site are valued at twice their base contributing cost, up to a maximum of 200% of cost or 2 products.

Value: Contributes to up to 1 points

MR credit: Responsible sourcing of raw materials. Thrive®matter up to 90% recycled content.

Value: Contributes to up to 1 points

Materials & Resources



The following contributions are achieved with Thrive matter and Mill Partner Contributions



MR Credit -

Building product disclosure and optimization - Environmental Product Declarations



X02 Credit

X02 credit: Interior Hazardous Materials Management



MAT 03

MAT 03: Responsible sourcing of construction products



MAT 06 Man 02

Recycled

Content

MAT 06 Material Efficiency MAN 02: Life Cycle Cost and service life planning



MAT 05



Thrive Products minimizes the frequency of replacement and maximizing materials optimization MAT 05: Designing for durability and resilience

Transparency Materials Contributions





Feature 98. Organizational Transparency
Reporting in compliance with the GRI
Standards operated by the Global
Reporting Initiative
Value: Contributes to up to 1 point

CSR

TEED SENNING STATES

MR credit: Building product disclosure and optimization - Material ingredients

Toxic Material Reduction: Option 1. Material Ingredient Reporting (1 point). Ingredients of "Red List(Example REACH) are not intentional present in yarn.

Value: Contributes to 1 point



MAT 01: Life cycle impacts

Global Reporting Initiative (GRI)
Sustainability Report
Building Product Disclosure and
Optimization - Sourcing of Raw
Materials
Value: Contributes to up to 1 point

CSR

Material Ingredient Transparency

LCA / EPD

CSR

Material

Ingredient Transparency

LCA / EPD

BREEAM



MR credit: Building life-cycle impact reduction



X07 credit: Material transparency Feature 97: Material Transparency Value: Contributes to 1 point While no BREEAM categories are directly relevant to this intent, the use of products that are responsible sourced are recognized. Procurement of products from organizations who have a third-party Environmental Management System (EMS) via Mat 03 Responsible sourcing of construction products

Contributing Credits via Mill Partnership

The following contributions are achieved with Thrive matter and Universal Fibers along with factors in the finished product via Mill Partner contributions.



IEQ credit: Low emitting materials
IEQ credit: Indoor air quality
assessment

Value: Contributes to 1 point



S05 credit:Sound Reducing Surfaces S06 credit:Minimum Background Sound

T01 credit: Thermal performance
T02 credit: Verified Thermal Comfort

X06 credit: Volatile compound reduction A05 credit: Enhanced Air Quality

Feature 28 Cleanable Environment via carpet tiles and rugs



HEA 05: Acoustic Performance

HEA 04: Thermal comfort

HEA 02: Indoor air quality



Easy Credit for LEED™ project

Did you know that LEED v4 has a Pilot Credit based on Social Responsibility and Equity within the Supply Chain?

Universal Fibers can contribute one full credit to a LEED project with our Code of Conduct.

By stating our ethical values and standardizing these globally, and by requiring our suppliers to abide by these standards, you can offer this advantage as easy credit for your specifier.

Social Equity within the supply chain - Pilot credit

Value: Contributes to 1 point







visit www.UniversalFibers.com for more information or email us at info@universalfibers.com