

The Maker Project Laminate

Environmental Product Summary

Product Category	Tables
Designer(s)	Versteel Design Team
Manufacturing Location	Jasper IN

CIRCULAR CONTENT

Post-Consumer Recycled Content	23%
Pre-Consumer Recycled Content	59%
Recyclable (Material Efficiency)	38%
Reusable	Yes
Durability and Lifetime Use	Exceeds all applicable ANSI/BIFMA standards for safety and performance.

CERTIFICATIONS + TRANSPARENCY

CARB II Compliant	Yes
Intertek Clean Air	Certification Pending; meets criteria for Gold
LEED + WELL	Qualifies for credits. Versteel can further help reduce waste on a project site if it qualifies as a Green Pack order. Ask your Versteel representative about this option.
ANSI/BIFMA M7.1-2011	Yes
Chemicals of Concern	Does not contain intentionally added formaldehyde, PFAS, PVC, antimicrobials or flame retardants.

COMPONENTS

Steel is the primary component of most Versteel products, including table bases and chair frames. Pre- and post-consumer recyclability is one of its most valuable properties, saving precious raw materials and energy consumption for future generations. Our steel is American sourced, primarily from manufacturers who employ the Electric Arc Furnace process during production. The EAF process fabricates steel with a total recycled content of 95% or greater and is 100% recyclable at end of life.

Powder Coating on steel components emits zero VOCs, contains no hazardous air pollutants, has no offgassing and has no effect on the recyclability of product. Non-transparent Versteel powder coats have a material efficiency rate of 98% or greater.

Laminate Tops on Versteel products contain particle board from mills that are SCS certified for a minimum of 60% recycled and recovered content. Several mills are certified for 100% recycled and recovered content. Versteel can produce tops with alternative environmentally friendly materials, including low and no urea formaldehyde particle boards.

Edge Banding on tops can be specified with PVC-free alternatives, including polypropylene (PP), Acrylonitril Butadiene Styrene (ABS) and various wood edges. While we offer the alternate banding options, PVC edge banding typically makes up less than 1% of the total content (by weight) of Versteel tables.

Packaging for Versteel products is in cardboard that is 100% recyclable.

SMART SOURCING

Versteel tables are manufactured in Jasper IN with American sourced parts.

Versteel works closely with suppliers to eliminate waste by optimizing materials and returning/reusing packaging for component parts. We partner with proven vendors that are environmentally certified, such as FSC for wood products. Throughout the design of a new product, we evaluate alternative materials that have less impact on the environment and high pre- and post-consumer recycled content.

The data used for our estimates is correct to the best of our knowledge. Calculations are based on information that was provided to us from the various manufacturers and/or distributors of the raw materials used to produce our products. The calculations were performed conservatively to avoid overestimating recycled content percentages. The actual recycled content of any product will vary along with the manufacturing processes employed in the production of the raw materials.