

STRATA Table

landscapeforms®

Sustainability Data Sheet



With our roots in the landscape and a stated purpose to “Enrich Outdoor Spaces,” Landscape Forms has a special relationship to the natural environment. We have always been mindful that as we design and manufacture products that are acted upon by the environment, we act upon it in turn. Environmental sustainability is completely consistent with our purpose, our goals, our values and our principles. We make stewardship of the environment a vital part of our business.

To learn more about our sustainability initiatives, refer to our [Environmental Statement](#).

STRATA Table is manufactured using the following materials:

Material	Parts	Recyclable
Meldstone		100%
Stainless Steel	Supports	100%
Aluminum	Supports	100%

Finishes

All metal is finished with Pangard II® polyester powdercoat, which is lead-free, hazardous air pollutants-(HAPS) free, does not generate hazardous waste, and contains less than 1% VOCs. Once processed, these trace VOCs are fully inert therefore the finish does not release airborne contaminants.

Packaging Materials	Parts	Recyclable
Biodegradable Plastic	Product Bagged to Protect Finish	100%
Recycled Skid		100%
Cardboard with 35% Recycled Content		100%

To find local recyclers visit: for aluminum: www.recyclealuminum.org; for steel: www.recycle-steel.org; for cardboard: www.corrugated.org.

LEED®

This product may help achieve the following points under the LEED 2009 Rating System. For specifics regarding rules for the inclusion of furniture, please consult the rating system and reference guide that applies to your project.

STRATA Table

Sustainability Data Sheet

Materials and Resources

MR Credit 4, Recycled Content

Intent

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

Style	Post Consumer	Pre Consumer
STRATA FST W		Call for calculation based on configuration

Carbon Footprint

Unit	kg CO2
EFD3F3 FST W	12



Care and Maintenance

STRATA table is designed and engineered to live a long, useful life in outdoor spaces without the use of chemical cleaners to maintain the finish. The durability, longevity and low maintenance of our products contribute to responsible stewardship of the earth's resources.

All metal is finished with Landscape Forms' proprietary Pangard II® polyester powdercoat, a hard yet flexible finish that resists rusting, chipping, peeling and fading and requires no cleaning solvents once installed. Clean surface as needed using a soft cloth or brush with a mild detergent. Avoid steam cleaning, abrasive cleansers, carbon steel brushes/wools and cleaners containing chlorine. Outdoor use will require periodic finish inspection and maintenance. Inspect periodically for scratches, nicks and gouges. Touch-up paint is included with every order and can be used to repair minor nicks and scratches.

MeldStone™ is an engineered material that is inherently UV stable. MeldStone products ship standard with an environmentally friendly sealer that guards against water and environmental contaminants such as dirt or algae.



Statement of Verification of Product Carbon Footprint: *Landscape Forms Strata Table*



Verification Scope

Verification of the Product Carbon Footprint for the Landscape Forms **Strata Table** based on a Cradle-to-Grave Life Cycle Assessment according to ISO 14067:2018.

Verification Objectives

- Evaluate whether the **Strata Table** product carbon footprint is consistent with ISO 14067:2018 and ISO 14044.
- Evaluate the reasonableness of the **Strata Table** product carbon footprint based on a review of the project documentation, calculation procedures and data sources.
- Develop a Product Carbon Footprint Assurance Statement for the **Strata Table**

Verification Criteria

- ISO 14064-3:2019 Greenhouse gases — Part 3: Specification with guidance for the verification and validation of greenhouse gas statements
- ISO 14067:2018. Greenhouse gases — Carbon footprint of products — Requirements and guidelines for quantification.
- ISO 14044:2006/AMD 1:2017/ AMD 2:2020 Environmental Management – Life cycle assessment – Requirements and Guidelines.

Total Product Carbon Footprint Verified

The total carbon footprint for the product is **65.5 kg CO₂e** per functional unit of one (1) **Strata Table**

Verification Opinion

SCS Global Services does hereby certify that an independent assessment has been conducted for Landscape Forms' Product Carbon Footprint of the **Strata Table** and verifies conformance to ISO 14067:2018.

Verification Date:
29 June 2023

Gerard Mansell, Ph.D.
Sr. Life Cycle Practitioner
SCS Global Services