

Manufacturer's Sustainability Statement

This statement is intended to provide our client with general information about the sustainability features of Parasoleil's laser-cut aluminum panels. Parasoleil reserves the right to modify this statement at any time as new information becomes available. It is the customer's responsibility to determine any applicable LEED points, credits, and project certifications required for their project and notify Parasoleil in advance of any that are relevant to our panels.

ENERGY CONSERVATION

Parasoleil ventilated panels are uniquely suited for use as shade structures, screen structures, awnings, and decorative building cladding. Well-designed sun control and shading devices can dramatically reduce building peak heat gain and cooling requirements and improve the natural lighting quality of building interiors. This translates into reduced energy demand for cooling and lighting.

VOLATILE ORGANIC COMPOUNDS (VOC)

Parasoleil's panels consist of 5052 aluminum alloy and powder coat finish. Powder coated finishes contain no solvents and release little or no amount of Volatile Organic Compounds (VOC).

PRODUCT RESILIENCY

While Parasoleil products are recyclable, VOC-free; and locally manufactured, they are also designed for maximum durability. Parasoleil panels are rust-free, structurally tested; with installation systems based on corrosion-resistant best practices to maximize product life cycle. Parasoleil panels and systems are designed and manufactured to be not only beautiful, but also built to last the life of the building and beyond.

MR CREDIT 4: RECYCLED CONTENT

While post-consumer recycled content is common in many consumer grade aluminum alloys, it is currently not commonly available in the 5000 series aluminum alloy that is typically used in architectural applications. Parasoleil is always seeking new material supplier options that offer greater post-consumer recycled content in 5052 aluminum but unfortunately cannot offer it at this time.

DOMESTICALLY MANUFACTURED

The primary raw material used in Parasoleil panels is 5052 aluminum alloy, which is typically procured from domestic and foreign suppliers in open-market purchases. "Buy America" certified material can be used if requested in advance. Contact Parasoleil for details. All Parasoleil finished products are manufactured in the Denver, Colorado area.

Please contact us directly with any additional questions.