

Product Description

When we think about work place, we get inspired by experiences of our every day's life and try to blend them in our work life. All you need to support your work and your forays to higher elevations of innovation is right here. And one of the best things is that you can pick it up and move to a better spot any time you'd like.



Material Declaration

Metal	kg	%
Steel	7.10	18.3%

Plastic	kg	%
PU Foam	3.50	9.0%
PET Fiber	1.20	3.1%
Fabric (PET)	5.20	13.4%

Others	kg	%
Particle Board	21.80	56.2%

Manufacturing Information

The selected product Turnstone Campfire is manufactured in Steelcase Manufacturing Malaysia in Puchong (Malaysia)

Steelcase, which was founded in 1912, has been dedicated to creating innovative products and helping people work more effectively for almost a century. Steelcase has management systems for Quality (ISO 9001) and for the Environment (ISO 14001), ensuring that our customers are guaranteed the same level of product quality and environmental performance, wherever they are in the world. Steelcase is committed to continually reducing the environmental impacts of its products and activities on a global scale. For further information visit www.steelcase.asia



Life cycle stages



Materials

The stage includes raw materials extraction and transformation into material ready to be used.



Production

This stage comprises all production and assembly processes taking place at Steelcase or at suppliers.



Transport

Transport from suppliers to the production site and transport from the production site to Asia Pacific markets is considered



No relevant environmental exchanges occur during use of the product.



End of life

Any product can be disposed in different ways and also base on the availabilities of recycle center at the particular market. Steelcase product used high recycle content materials and is also recyclable as to sustain the environment together.

Recycle Content Calculation

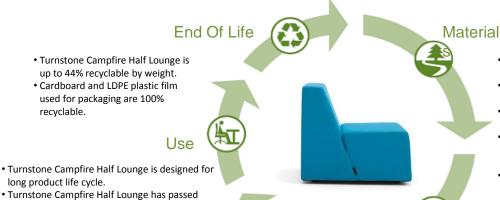
	Weight (Kg)	Percentage (%)
Recycled Content (%)	23.75	61%
Post Consumer Recycle Content (%)	7.29	19%
Pre Consumer Recycle Content (%)	16.47	42%
Recyclable Content (%)	17.00	44%
Total Weight	38.80	-

Certified Result

recyclable.

Chemical Group	Criteria	Acceptance
TVOC Toluene	≤0.25 mg/m³	Pass
Formaldehyde	≤25ppb	Pass
Total Aldehyde	≤50ppb	Pass
4-Phenylcyclohexene	≤0.00325 mg/m³	Pass





- Turnstone Campfire Half Lounge weighs 38.80 kg.
- Turnstone Campfire Half Lounge contains up to 61% recycled materials.
- Turnstone Campfire Half Lounge is PVC
- Turnstone Campfire Half Lounge is made with minimum number of components and different materials.
- Particle board used in Turnstone Campfire is from sustainable wood source and E0 board.

Transportation

- Minimized packaging volume also helps to improve filling rates and thus requires less energy for shipping.
- · Indirectly reduces the amount of carbon footprint.

Production

- Turnstone Campfire Half Lounge was designed to be made with minimal waste, energy consumption and environmental impact.
- Turnstone Campfire Half Lounge is manufactured at our Puchong, Malaysia plant certified with ISO 9001 and ISO 14001.
- · The system is designed for easy disassembly.

Turnstone Campfire Half Lounge Rev01

the ANSI/BIFMA M7.1/X7.1 indoor air quality

Disclaimer:

standards.

Numbers may vary based on model and options selected. Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Steelcase makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content. This document may be subject to review and update from time to time without notice.