

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	%	Plastic	kg	%	Others	kg	%
Steel	10.39	85.8%	Fabric (PET)	1.72	14.2%			

Manufacturing Information

The selected product Turnstone Campfire is manufactured in Steelcase Manufacturing Plant in Holland, Michigan.

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 (%)	3.50	29%			
Post Consumer Recycle Content (%)	1.87	15%			
Pre Consumer Recycle Content (%)	1.63	13%			
Recyclable Content (%)	12.11	100%			
Total Weight	12.11	-			

Certified Result

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 Screen is up to 100% recyclable by weight.
- · Cardboard and LDPE plastic film used for packaging are 100% recyclable.

Use

- Turnstone Campfire Screen is designed for long product life cycle.
- Turnstone Campfire Screen has passed the ANSI/BIFMA M7.1/X7.1 indoor air quality standards.



- Turnstone Campfire Screen weighs 12.11 kg.
- Turnstone Campfire Screen contains up to 29% recycled materials.
- Turnstone Campfire Screen is PVC free.
- Turnstone Campfire Screen is made with minimum number of components and different materials.

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

Turnstone Campfire Screen Rev01

Disclaimer:

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.